



Outdoor
cage (2)

Outdoor
cage (2)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 63 SEX ♂ AGE ad TOE CLIP# 1

WEIGHT(gms) 9.5 SNOUT-VENT LENGTH(mm) 66

DATE APR 6 1963 SPEEDOMETER _____

LOCALITY 7 mi. E. of San Luis

COUNTY ~~IMPERIAL~~ Sonora ~~CALIFORNIA~~ Mexico

STANDARD TIME 1135 CLOUDS(% overcast) 20

MOON - RELATIVE HUMIDITY(%) _____

WIND DIRECTION SW ALTITUDE(ft) 100

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 45.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 3 FEET

REMARKS: in sun at edge of road

(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B55 SEX ♀ AGE ad TOE CLIP# 3

WEIGHT(gms) 10.1 SNOUT-VENT LENGTH(mm) 65

DATE APR 7 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1140 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 20 FEET

REMARKS: on pavement
(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. B55 SEX ♀ AGE ad? TOE CLIP# 4

WEIGHT(gms) 9.0 SNOUT-VENT LENGTH(mm) 64

DATE APR 7 1963 SPEEDOMETER

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1215 CLOUDS(% overcast) 90

MOON — RELATIVE HUMIDITY(%)

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. °C

AIR TEMP(30 in) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

Starting to molt.

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B77 SEX ♀ AGE ad TOE CLIP# 5

WEIGHT(gms) 11.9 SNOUT-VENT LENGTH(mm) 66

DATE APR 7 1969 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1230 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. _____ °C

TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement
(Outdoor cage)

SPECIES PHRYNOSOMA MCCALLI TAG NO. _____

CONTAINER NO. 823 SEX ♀ AGE ad? TOE CLIP# 9

WEIGHT(gms) 8.0 SNOUT-VENT LENGTH(mm) 59

DATE APR 7 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1530 CLOUDS(% overcast) 60

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

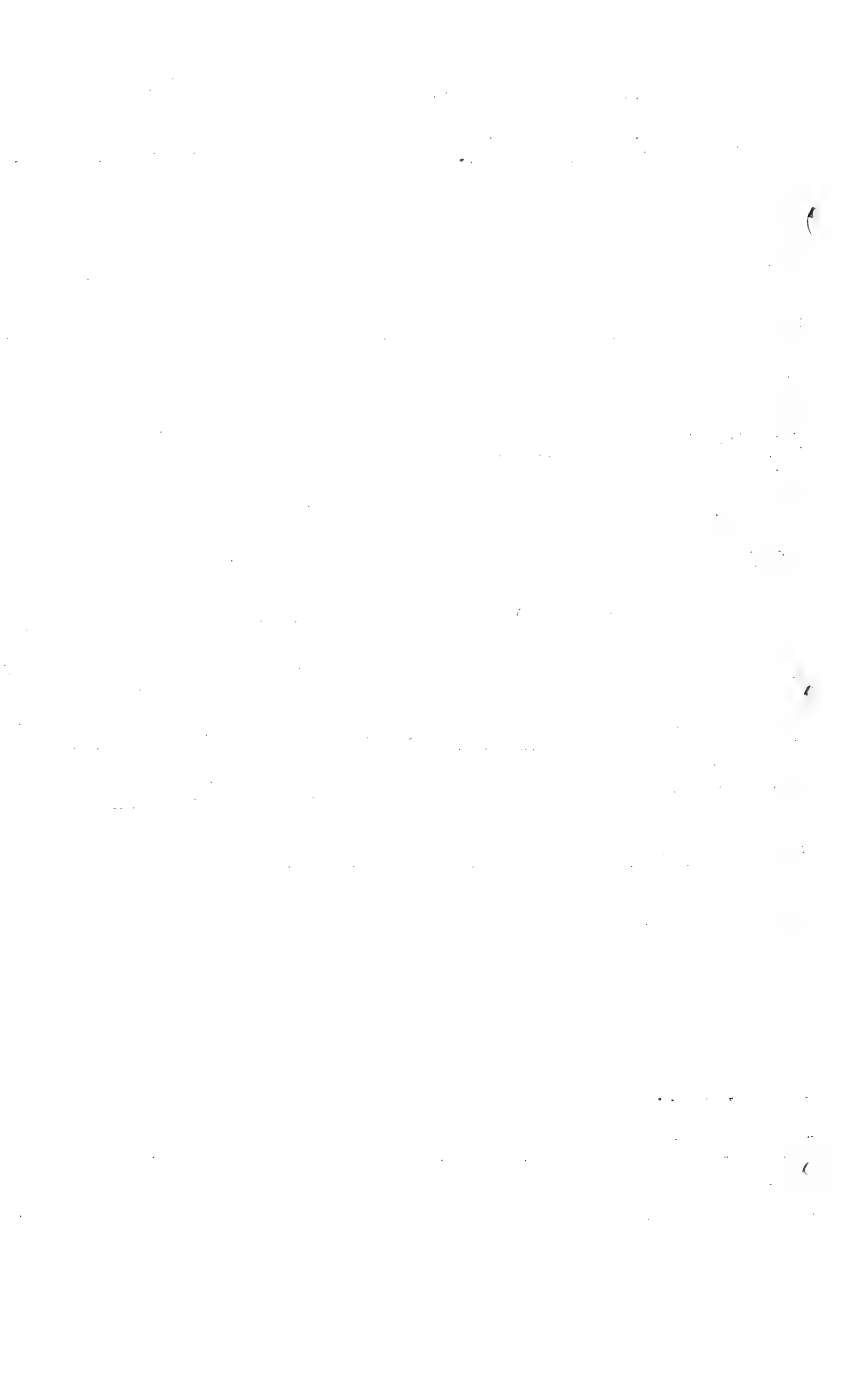
CHASE 0 FEET

REMARKS: Buried in sand at base of *Coleodia*

plicata. Tracked to spot.

Molting.

(Outdoor cage)



SPECIES PHANISOBA M'CALLI TAG NO. _____

CONTAINER NO. B 22 SEX ♀ AGE ad? TOE CLIP# 10

WEIGHT(gms) 9.9 SNOUT-VENT LENGTH(mm) 63

DATE APR 7 1963 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1545 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on sand. Tracked about 30 feet

from edge of road

(Outdoor cage)

SPECIES PHANISOMA HICHLI TAG NO. _____

CONTAINER NO. 822 SEX ♀ AGE ad? TOE CLIP# 11

WEIGHT(gms) 6.8 SNOUT-VENT LENGTH(mm) 55

DATE APR 7 1968 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1600 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on sand. Tracked to spot.

(Outdoor cage)

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B76 SEX ♂ AGE ad TOE CLIP# 14

WEIGHT(gms) 12.8 SNOUT-VENT LENGTH(mm) 62

DATE APR 28 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1440 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 33.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

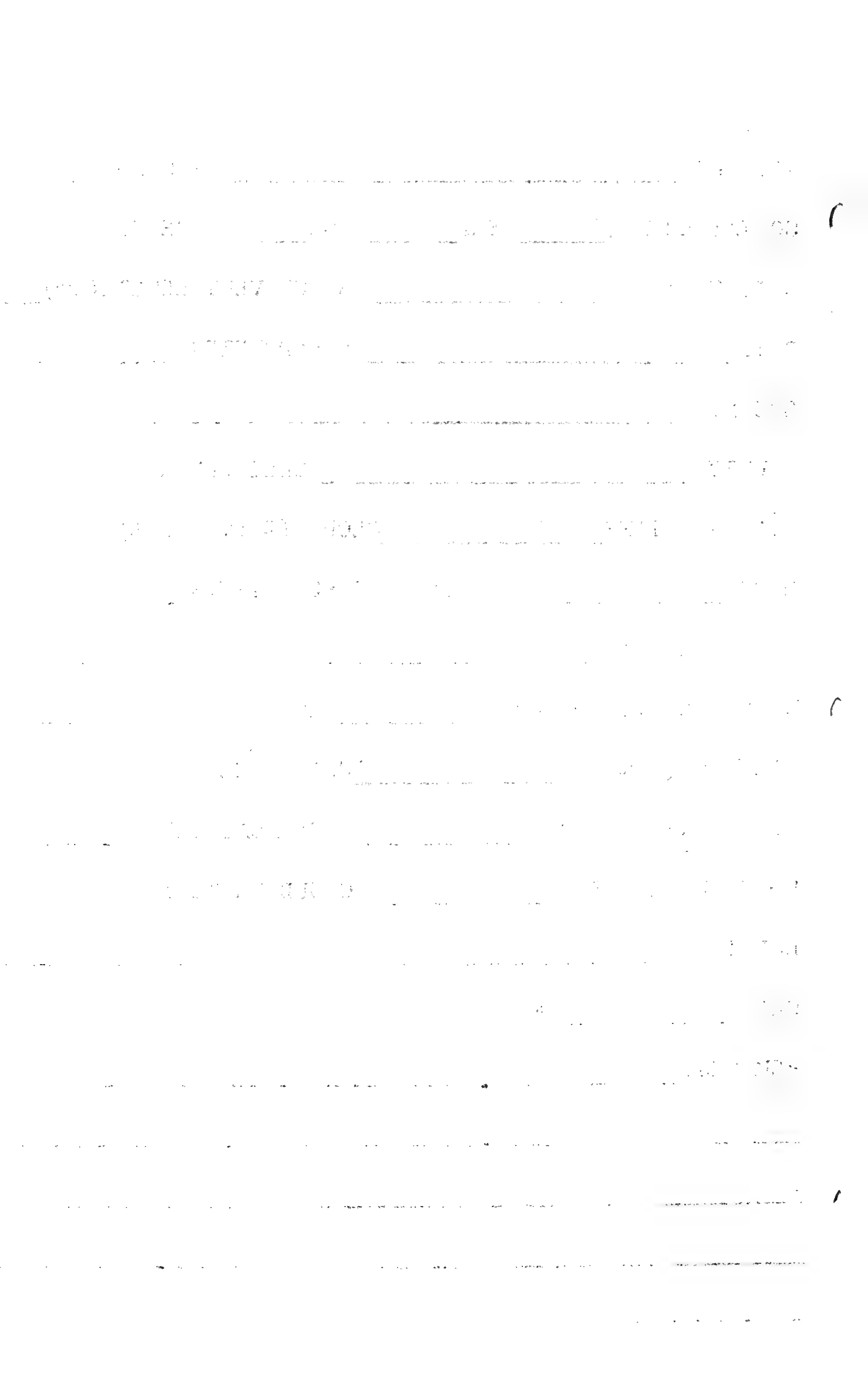
ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)



SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B76 SEX ♂ AGE ad TOE CLIP# 16

WEIGHT(gms) 18.2 SNOUT-VENT LENGTH(mm) 75

DATE APR 20 1963 SPEEDOMETER _____

LOCALITY 8 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1530 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION SW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 31.4 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

4/9/64
S-V: 78 mm.
wt.: 13.2 gms.

(Outdoor cage) O₂ measured - 12/19/63 Released 8 mi. W. of Glamis: 4/10/64

Weight - 12/19/63 - 16.5 gms

S-V length - 12/19/63 - 78 mm.

Lizard was 3 inches beneath sand surface.

Cloacal temp. when dug up - 7.2 °C. Could right itself at that temp. Put in active cage - 1/15/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 79 SEX ♂ AGE ad? TOE CLIP# 18

WEIGHT(gms) 7.1 SNOUT-VENT LENGTH(mm) 57

DATE APR 29 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0835 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: Tracked to site on top of
sand near bush.

(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. B79 SEX ♂ AGE ad TOE CLIP# 19

WEIGHT(gms) 13.1 SNOUT-VENT LENGTH(mm) 70

DATE APR 29 1965 SPEEDOMETER

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0900 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 43.6 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: Tracked to site on top of

sand near edge of road

(Outdoor cage)

11/10/80

RE: _____

ATTN: _____

FROM: _____

(S) _____

THANK YOU

11/11

11/11/80

11/11/80

11/11/80

ATTENTION

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B23 SEX ♂ AGE ad? TOE CLIP# 25

WEIGHT(gms) 10.8 SNOUT-VENT LENGTH(mm) 63

DATE APR 29 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1105 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C;

AIR TEMP(1 m) _____ °C; AIR TEMP(1 cm) _____ °C;

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 41.6 °C;

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C;

HABITAT SPINY SCRUB

CHASE 20 FEET

REMARKS: edge of pavement

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. B53 SEX ♂ AGE ad TOE CLIP# 26

WEIGHT(gms) 9.7 SNOUT-VENT LENGTH(mm) 64

DATE APR 29 1963 SPEEDOMETER

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1125 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in shade of *Fraseria dumosa* (tracked
to spot)
(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B25 SEX ♀ AGE ad TOE CLIP# 27

WEIGHT(gms) 11.5 SNOUT-VENT LENGTH(mm) 68

DATE MAY 22 1963 SPEEDOMETER _____

LOCALITY Palm Springs Panorama

COUNTY RIVERSIDE CALIFORNIA

STANDARD TIME 0855 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 30.8 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun at edge of pavement

(outdoor cage)

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B25 SEX ♂ AGE imm TOE CLIP# 28

WEIGHT(gms) 7.5 SNOUT-VENT LENGTH(mm) 62

DATE MAY 22 1963 SPEEDOMETER _____

LOCALITY Palm Springs Panorama

COUNTY RIVERSIDE CALIFORNIA

STANDARD TIME 0925 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 33.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand

(Outdoor cage)

SPECIES PHRYNOSOMA TAG NO.

CONTAINER NO. 1356 SEX ♂ AGE imm TOE CLIP# 33

WEIGHT(gms) 7.0 SNOUT-VENT LENGTH(mm) 59

DATE MAY 24 1963 SPEEDOMETER

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 2125 CLOUDS(% overcast) 0

MOON 0 RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 24.6 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement. It had not been ^{seen} on

the road when we passed that spot

approximately 30 minutes earlier. Several

cars had driven by in the meantime.

It seems likely this lizard came on to the
pavement after we had passed this spot
previously.

(Outdoor cage)

SPECIES PHOTOPHILUS MACULATUS TAG NO. _____

CONTAINER NO. B61 SEX ♂ AGE ad TOE CLIP# 34

WEIGHT(gms) 12.9 SNOUT-VENT LENGTH(mm) 70

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0710 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 25.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 30.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B61 SEX ♂ AGE ad TOE CLIP# 35

WEIGHT(gms) 13.6 SNOUT-VENT LENGTH(mm) 74

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 11 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0730 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 25.4 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 33.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 75 SEX ♂ AGE ad TOE CLIP# 36

WEIGHT(gms) 12.9 SNOUT-VENT LENGTH(mm) 71

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0745 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 26.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 32.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 1360 SEX ♀ AGE ad. TOE CLIP# 49

WEIGHT(gms) 14.6 SNOUT-VENT LENGTH(mm) 75

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 9 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0940 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 30.4 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 41.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE

CHASE 3 FEET

REMARKS: edge of pavement

(Outdoor cage) O₂ measured - 12/17/63 Released 8 mi. W. of Glamis 4/10/64

Weight - 12/17/63 - 15.3 gms

S-V length - 12/17/63 - 76 mm

Cloacal temp. at capture - 12/17/63 - 7.6 °C.

The lizard could right itself at that temp.

Put in active cage - 1/15/64

4/9/64
S-V: 77 mm.
wt.: 18.3 gms.

SPECIES PHRYNOSOMA MCCALLI TAG NO. _____

CONTAINER NO. W30 SEX ♂ AGE ad TOE CLIP# 52

WEIGHT(gms) 11.7 SNOUT-VENT LENGTH(mm) 73

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 9 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1030 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 34.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. R21 SEX ♂ AGE ad TOE CLIP# 55

WEIGHT(gms) _____ SNOUT-VENT LENGTH(mm) 78

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1540 CLOUDS(% overcast) 5

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 38.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 45.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: Running on sand at edge of
pavement
(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. R21 SEX ♀ AGE ad TOE CLIP# 58

WEIGHT(gms) 10.3 SNOUT-VENT LENGTH(mm) 66

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 9 mi W of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 16:15 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 36.4 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. R 21 SEX ♀ AGE ad TOE CLIP# 60

WEIGHT(gms) 13.3 SNOUT-VENT LENGTH(mm) 75

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 11 mi W of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 17:35 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 38.6 °C

HABITAT GRASSY DUNE SOIL

CHASE 0 FEET

REMARKS: partially buried in the
sand in the sun

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B75 SEX ♂ AGE ad TOE CLIP# 61

WEIGHT(gms) 12.0 SNOUT-VENT LENGTH(mm) 73

DATE MAY 26 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0915 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 29.8 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

Weighed 3/20/64 - 15.2 gms. (Just emerged
from hibernation in outdoor cage)

(Outdoor cage)

4/13/64

S-V: 73 mm. Given to Lyn Roth - 4/21/64.
wt.: 15.0 gms.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 75 SEX ♂ AGE imm TOE CLIP# 63

WEIGHT(gms) 7.7 SNOUT-VENT LENGTH(mm) 60

DATE MAY 26 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0945 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage) O₂ measured - 12/19/63

Weight - 12/19/63 - 15.3 gms.

S-V length - 12/19/63 - 71 mm.

Lizard was 2 inches beneath sand surface.

Cloacal temp. when dug up - 7.6°C. Could
right itself at that temp.

Put in active cage - 1/3/64

Released 8 mi. W. of Glamis:
4/10/64

4/9/64
S-V: 71 mm.
wt.: 13.4 gms.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 76 SEX ♂ AGE ad TOE CLIP# 68

WEIGHT(gms) 12.6 SNOUT-VENT LENGTH(mm) 72

DATE MAY 26 1963 SPEEDOMETER _____

LOCALITY 13 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1040 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

IR TEMP(1 m) _____ °C AIR TEMP(1 cm) 36.2 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)

SPECIES Phrynosoma TAG NO.

CONTAINER NO. R 29 SEX ♂ AGE ad TOE CLIP# 69

WEIGHT(gms) 11.2 SNOUT-VENT LENGTH(mm) 70

DATE MAY 26 1963 SPEEDOMETER

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1050 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) 36.2 °C

SOIL SURFACE TEMP °C CLOACAL TEMP 39.8 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage) O₂ measured - 12/14/63

Weight - 12/14/63 - 18.7 gms.

S-V length - 12/14/63 - 71 mm

Put in active cage - 1/3/64

4/9/64

S-V: 71 mm.

wt: 15.5 gms.

Released 8 mi. W. of Glamis: 4/10/64.

1. The first part of the document is a list of names and addresses.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 1341 SEX ♀ AGE ad TOE CLIP# 72

WEIGHT(gms) 10.5 SNOUT-VENT LENGTH(mm) 66

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1410 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 50.2 °C

HABITAT CRACKED SAND DUNE

CHASE 50 FEET

REMARKS: edge of pavement Put in active cage - 1/3/64

(Outdoor cage) O₂ measured - 12/19/63 4/9/64
S-U: 67 mm.

Weight - 12/19/63 - 16.2 gms. Given to

S-V length - 12/19/63 - 66 mm. Rudy Ruibal.

Cloacal temperature when dug up - 7.6 °C.

This animal was 4 inches from burrow mouth. This lizard did not right itself when placed on its back. Animal was 4 inches beneath the sand surface.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B41 SEX ♀ AGE ad TOE CLIP# 73

WEIGHT(gms) 11.7 SNOUT-VENT LENGTH(mm) 69

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY 11 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1415 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 46.0 °C

HABITAT _____

CHASE 0 FEET

REMARKS: edge of pavement

Weighed 3/20/64 - 16.0 gms. (Just emerged
from hibernation in outdoor cage)

4/13/64

S-V: 71 mm.
wt.: 16.0 gms. (active)

Given to Shirley Hill - 5/4/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B50 SEX ♀ AGE ad TOE CLIP# 741

WEIGHT(gms) 22.2 SNOUT-VENT LENGTH(mm) 80

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY 11 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1420 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) ~~41.6~~ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 41.6 °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B50 SEX ♀ AGE Imm TOE CLIP# 75

WEIGHT(gms) 6.5 SNOUT-VENT LENGTH(mm) 58

DATE JUN 7 1968 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1425 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 54.0 °C

HABITAT CRTG

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage)

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES

DEPARTMENT OF CHEMISTRY
5500 S. UNIVERSITY AVE.
CHICAGO, ILL. 60637

RECEIVED
JAN 10 1968

FROM
J. H. HARRIS

TO
J. H. HARRIS

RE
J. H. HARRIS

DATE
JAN 10 1968

BY
J. H. HARRIS

FOR
J. H. HARRIS

BY
J. H. HARRIS

FOR
J. H. HARRIS

SPECIES PHRYNOSOMA MCCALLI TAG NO. _____

CONTAINER NO. B60 SEX ♀ AGE ad TOE CLIP# 77

WEIGHT(gms) 12.8 SNOUT-VENT LENGTH(mm) 71

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1455 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 48.6 °C

HABITAT CREOSOTE BUSH

CHASE 0 FEET

REMARKS: edge of pavement

Weighed 3/20/64 - 13.3 gms. (Just emerged
from hibernation in outdoor cage)

4/13/64

S-V: 71 mm.

Wt: 12.9 gms.

Given to Shirley Hill - 5/4/64

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B60 SEX ♂ AGE ad. TOE CLIP# 78

WEIGHT(gms) 10.4 SNOUT-VENT LENGTH(mm) 67

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1500 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

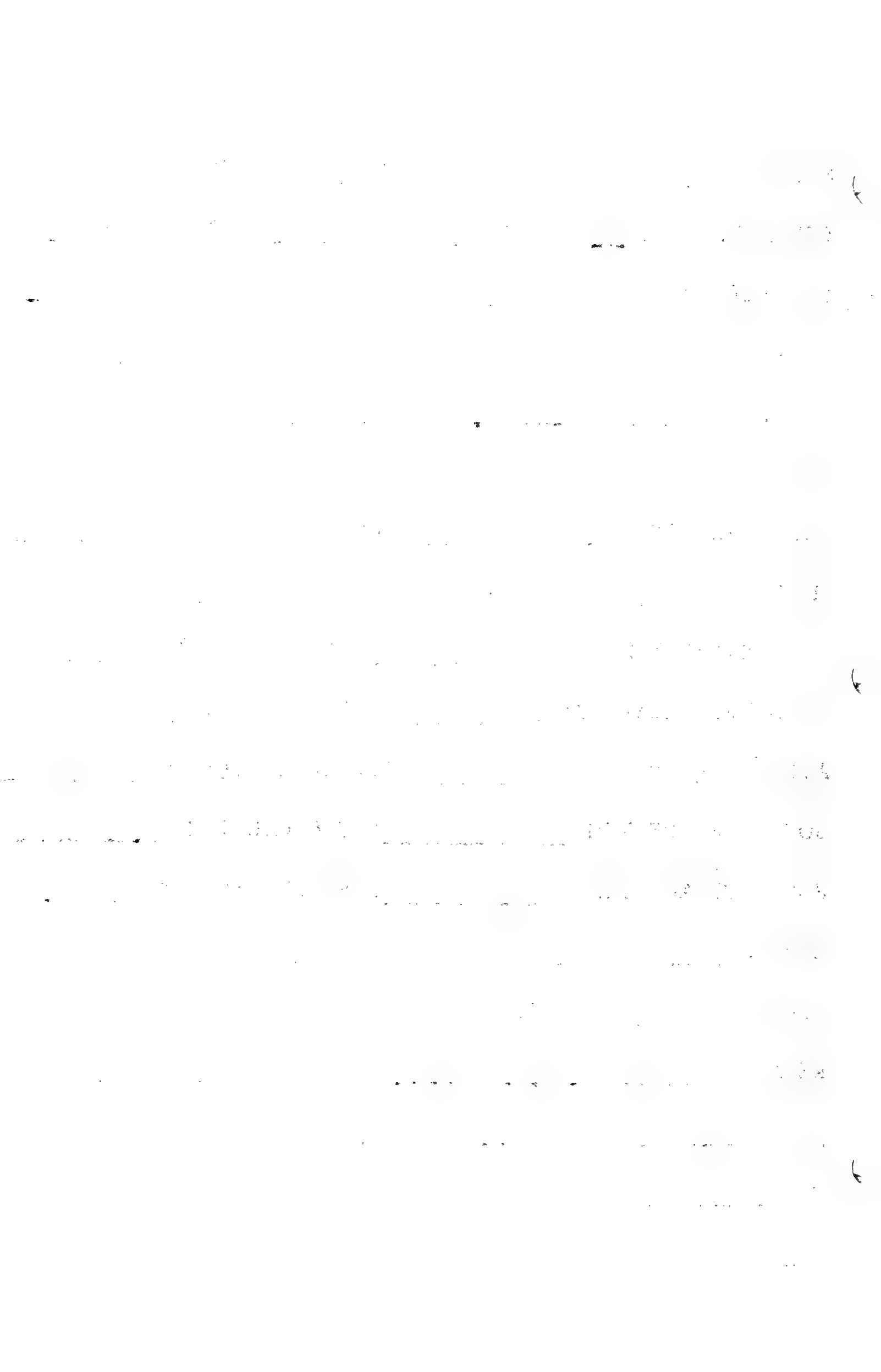
SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 46.4 °C

HABITAT _____

CHASE 0 FEET

REMARKS: edge of pavement
(outdoor cage)



SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 077 SEX ♀ AGE ad TOE CLIP# 79

WEIGHT(gms) 13.4 SNOUT-VENT LENGTH(mm) 74

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY 8 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1530 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 44.2 °C

HABITAT CREOSOTE BUSH SCrub

CHASE 0 FEET

REMARKS: edge of pavement
(outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 1358 SEX ♂ AGE ad TOE CLIP# 82

WEIGHT(gms) 15.4 SNOUT-VENT LENGTH(mm) 72

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0805 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 28.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE

CHASE 0 FEET

REMARKS: on pavement

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 79 SEX ♂ AGE ad TOE CLIP# 84

WEIGHT(gms) 12.4 SNOUT-VENT LENGTH(mm) 69

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 13 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0820 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 40 FEET

REMARKS: edge of pavement

(Outdoor cage)

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IMPERIAL COUNTY

SPECIES _____ TAG NO. _____

CONTAINER NO. B74 SEX ♀ AGE ad TOE CLIP# 88

WEIGHT(gms) 22.1 SNOUT-VENT LENGTH(mm) 80

DATE _____ SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0925 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

(Outdoor cage) O₂ measured - 12/18/63

Weight - 12/18/63 - 24.3 gms

S-V length - 12/18/63 - 88 mm.

Cloacal temp. when dug up - 5.6°C. It could right itself at that temperature.

Put in active cage - 1/9/64

PHRYNOSOMA M'CALLI

SPECIES TAG NO.

CONTAINER NO. 1362 SEX ♂ AGE ad TOE CLIP# 90

WEIGHT(gms) 13.9 SNOUT-VENT LENGTH(mm) 76

DATE JUN 8 1983 SPEEDOMETER

LOCALITY 8 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0940 CLOUDS(% overcast) 70

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement
(Outdoor cage)

SPECIES PHILSONIA MACULI TAG NO. _____

CONTAINER NO. B62 SEX ♀ AGE ad TOE CLIP# 91

WEIGHT(gms) 12.9 SNOUT-VENT LENGTH(mm) 72

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 9 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0955 CLOUDS(% overcast) 50 90

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE 30 FEET

REMARKS: edge of pavement

(Outdoor cage)

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B62 SEX ♀ AGE imm TOE CLIP# 92

WEIGHT(gms) 7.6 SNOUT-VENT LENGTH(mm) 61

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 9 mi W of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1010 CLOUDS(% overcast) 90

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 43.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement Released 8 mi. W. Glamis: 4/10/64

(Outdoor cage) O₂ measured - 12/19/63

Weight - 12/19/63 - 12.7 gms.

S-V length - 12/19/63 - 66 mm.

Cloacal temperature when dug up - 10.4 °C.

Just beneath sand surface. Could right itself.

Put in active cage - 1/8/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 61 SEX ♂ AGE imm TOE CLIP# 93

WEIGHT(gms) 8.1 SNOUT-VENT LENGTH(mm) 62

DATE 8 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1025 CLOUDS(% overcast) 90

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE 0 FEET

REMARKS: on pavement

(Outdoor cage) O₂ measured - 12/16/63

Weight - 12/16/63 - 13.7 gms

S-V length - 12/16/63 - 67 mm

Cloacal Temp. when dug up - 13.8°C. (just beneath sand surface).

4/9/64 Put in active cage - 1/3/64

S-V: 69 mm. wt.: 13.3 gms. Released 8 mi. W. of Glamis: 4/10/64.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B61 SEX ♂ AGE ad TOE CLIP# 94

WEIGHT(gms) 12.0 SNOUT-VENT LENGTH(mm) 69

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 11 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1040 CLOUDS(% overcast) 90

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B78 SEX ♂ AGE ad TOE CLIP# 96

WEIGHT(gms) 17.6 SNOUT-VENT LENGTH(mm) 79

DATE JUN 8 1962 SPEEDOMETER _____

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1130 CLOUDS(% overcast) 90

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 40 FEET

REMARKS: on pavement - running

(Outdoor cage)

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B78 SEX ♀ AGE ad TOE CLIP# 98

WEIGHT(gms) 12.4 SNOUT-VENT LENGTH(mm) 72

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 8 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1300 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in Colderia at edge of pavement

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B55 SEX ♀ AGE ad TOE CLIP# 100

WEIGHT(gms) 14.5 SNOUT-VENT LENGTH(mm) 75

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 13 mi W of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1400 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT edge

CHASE _____ FEET

REMARKS: edge of pavement

(Outdoor cage)

PHRYNOSOMA M'CALLI

SPECIES TAG NO.

CONTAINER NO. 1317 SEX ♂ AGE ad TOE CLIP# 103

WEIGHT(gms) 13.9 SNOUT-VENT LENGTH(mm) 75

DATE JUN 8 1963 SPEEDOMETER

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1425 CLOUDS(% overcast) 50

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 42.4 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 20 FEET

REMARKS: on pavement

8/14/63 - 16.2 gms.

(Outdoor cage)

SPECIES PHRYNOSOMA MCCALLI TAG NO. _____

CONTAINER NO. B17 SEX ♂ AGE ad TOE CLIP# 104

WEIGHT(gms) 15.1 SNOUT-VENT LENGTH(mm) 70

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY _____ CALIFORNIA

STANDARD TIME 1550 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 0 FEET

REMARKS: in sun on sand

(Outdoor cage)

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. 1319 SEX ♀ AGE imm TOE CLIP# 106

WEIGHT(gms) 9.2 SNOUT-VENT LENGTH(mm) 60

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1710 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH ST.

CHASE 0 FEET

REMARKS: edge of pavement

O₂ measured - 12/14/63 (Outdoor cage)

Weight - 12/14/63 - 17.0 gms

S-V length - 12/14/63 - 68 mm

Put in active cage - 1/15/64

4/9/64

S-V: 70 mm.

wt.: 12.8 gms.

Released 8 mi. W. of Glamis: 4/10/64.

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B19 SEX ♂ AGE ad? TOE CLIP# 107

WEIGHT(gms) 8.8 SNOUT-VENT LENGTH(mm) 64

DATE JUN 6 1966 SPEEDOMETER _____

LOCALITY 9 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1735 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.9 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement
(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 1325 SEX ♀ AGE ad TOE CLIP# 109

WEIGHT(gms) 12.3 SNOUT-VENT LENGTH(mm) 72

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0750 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 0 FEET

REMARKS: on pavement

(Outdoor cage)

4/13/64

S-V: 72 mm.

WT: 10.5 gms.

Killed by rock falling on it (4/26/64)

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B23 SEX ♂ AGE ad TOE CLIP# 112

WEIGHT(gms) 16.8 SNOUT-VENT LENGTH(mm) 73

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0900 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.3 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: edge of pavement
(outdoor cage)

4/13/64

S-V: 73 mm.
wt.: 18.4 gms. (active)

Released 11 mi. W. of Glamis - 6/3/64.

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. 1323 SEX ♀ AGE ad TOE CLIP# 113

WEIGHT(gms) 17.4 SNOUT-VENT LENGTH(mm) 28

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0910 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE 0 FEET

REMARKS: in sun on sand

(Outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. W30 SEX ♂ AGE ad TOE CLIP# 115

WEIGHT(gms) 11.9 SNOUT-VENT LENGTH(mm) 23

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 30 mi E. of San Luis

COUNTY Sonora Baja CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) _____

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: collected by Joe Lannon
(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 1081 SEX ♀ AGE ad TOE CLIP# 118

WEIGHT(gms) 18.3 SNOUT-VENT LENGTH(mm) 73

DATE AUG 21 1963 SPEEDOMETER _____

LOCALITY 8 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1630 CLOUDS(% overcast) 10

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 8-10 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in shade of Colderia off edge of road
(outdoor cage)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 76 SEX ♀ AGE ad TOE CLIP# 119

WEIGHT(gms) 14.4 SNOUT-VENT LENGTH(mm) 72

DATE AUG 21 1963 SPEEDOMETER _____

LOCALITY 8 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1635 CLOUDS(% overcast) 10

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 8-10 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 41.5 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in shade of Colderia at edge of pavement
(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B79 SEX ♂ AGE ad TOE CLIP# 120

WEIGHT(gms) --12.0-- SNOUT-VENT LENGTH(mm) 67

DATE AUG 21 1963 SPEEDOMETER _____

LOCALITY 11+mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1800 CLOUDS(% overcast) 10

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 8-10 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun at edge of pavement

(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 870 SEX ♀ AGE ad TOE CLIP# 124

WEIGHT(gms) 15.3 SNOUT-VENT LENGTH(mm) 79

DATE AUG 22 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0850 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in broken shade of dead *Fraseria*
dumosa.

(Outdoor cage)

4/13/64

S-V: 79 mm.

wt.: 15.0 gms.

Given to Shirley Hill - 5/4/64

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[illegible]

2010 04 06 14:00

1. *Pharmaceutical industry* – The pharmaceutical industry is the largest of the three industries, with sales of \$10.5 billion in 1997. It is the only industry that has not experienced a decline in sales since 1990. The industry is dominated by a few large firms, with the top five firms accounting for 40% of sales. The industry is highly competitive, with many firms competing for market share.

the 1990s, the number of people in the world who are under 15 years of age is expected to increase from 1.2 billion to 1.5 billion. The number of people aged 65 and over is expected to increase from 250 million to 450 million. The number of people aged 15-64 is expected to increase from 2.5 billion to 3.5 billion. The number of people aged 65 and over is expected to increase from 250 million to 450 million. The number of people aged 15-64 is expected to increase from 2.5 billion to 3.5 billion.

[illegible]

1. *Chlorophyll *a** and *Chlorophyll *b** were determined by the method of Arar and Collins (1971).

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. Y1 SEX ♀ AGE ad TOE CLIP# 125

WEIGHT(gms) 12.6 SNOUT-VENT LENGTH(mm) 69

DATE AUG 22 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0715 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: middle of road

(Outdoor cage)

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE imm TOE CLIP# 201

WEIGHT(gms) 3.3 SNOUT-VENT LENGTH(mm) 42

DATE 5 Feb. 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1234 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 41.5 °C

AIR TEMP(1 m) 27.6 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.5 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 43 mm - 6/10/63.

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. — SEX ♂ AGE imm TOE CLIP# 203

WEIGHT(gms) 4.7 SNOUT-VENT LENGTH(mm) 48

DATE 5 Feb. 1963 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1220 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 43.5 °C

AIR TEMP(1 m) 28.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.5 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 55 mm. — 6/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. - SEX ♀ AGE imm TOE CLIP# 204

WEIGHT(gms) 1.95 SNOUT-VENT LENGTH(mm) 34

DATE 3 Feb. 1963 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1140 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 37.5 °C

AIR TEMP(1 m) 27.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 37 mm - 6/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. — SEX ♂ AGE imm TOE CLIP# 205

WEIGHT(gms) 2.5 SNOUT-VENT LENGTH(mm) 37

DATE 5 Feb. 1963 SPEEDOMETER

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1509 CLOUDS(% overcast)

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) ROAD TEMP. 37.5 °C

AIR TEMP(1 m) 29.5 °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 35.6 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE FEET

REMARKS: caught by Lyn Rath

Measured 42 mm — 6/10/63.

SPECIES Uta stansburiana TAG NO. 208

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 208

WEIGHT(gms) 8.6 SNOUT-VENT LENGTH(mm) 64

DATE 5 May 1963 SPEEDOMETER —

LOCALITY 8 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0820 CLOUDS(% overcast) —

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION — ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) — ROAD TEMP. 29.0 °C

AIR TEMP(1 m) 27.5 °C AIR TEMP(1 cm) — °C

SOIL SURFACE TEMP — °C CLOACAL TEMP 35.0 °C

ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C

HABITAT CREOSOTE BUSH SCRUB

CHASE — FEET —

REMARKS: caught by Lyn Rath 4/9/64
Measured 70 mm - 6/10/63. S-U: 73 mm.
Released 8 mi. W. of Glamis: 4/10/64
wt.: 16.1 gms.

(Outdoor cage) O₂ measured 12/18/63

Weight - 12/18/63 - 20.0 gms.

S-V length - 12/18/63 - 72 mm.

Cloacal temperature when dug up - 5.6 °C. It could right itself at that temp.

Put in active cage - 1/3/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 208+100

WEIGHT(gms) _____ SNOUT-VENT LENGTH(mm) _____

DATE 1963 SPEEDOMETER _____

LOCALITY west of Glamis

COUNTY _____ CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) _____

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE _____ FEET

REMARKS: No data (caught by Lyn Rath)

O₂ measured - 12/13/63 (Outdoor cage)

Weight - 12/13/63 - 21.0 gms

S-V length - 12/13/63 - 75 mm

Put in active cage 2/10/64; wt. - 18.8 gms.

4/9/64

S-V: 75 mm.

wt.: 19.4 gms.

Released 8 mi. W. of Glamis 4/10/64.

SPECIES _____ TAG NO. _____

CONTAINER NO. — SEX ♀ AGE imm TOE CLIP# 210

WEIGHT(gms) 2.95 SNOUT-VENT LENGTH(mm) 40

DATE 3 Feb. 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1106 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 37.5 °C

AIR TEMP(1 m) 27.5 °C AIR TEMP(1 cm) 3 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 33.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 43 mm - 6/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE imm TOE CLIP# 213+4

WEIGHT(gms) 5.2 SNOUT-VENT LENGTH(mm) 53

DATE 24 Feb. 1963 SPEEDOMETER _____

LOCALITY 8 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1247 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 42.5 °C

AIR TEMP(1 m) 30.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET 4/9/64
S-V: 67 mm.

REMARKS: caught by Lyn Rath wt.: 10.3 gms.

Measured 54 mm - 6/10/63. Released 8 mi.

W. of Glamis:
4/10/64

(Outdoor cage) O₂ measured - 12/19/63

Weight - 12/19/63 - 13.5

S-V length - 12/19/63 - 64 mm.

Cloacal Temp. when dug up - 11.6°C. Could right itself.
Lizard 15 inches from burrow mouth, 7½ inches beneath sand
surface. In burrow beneath Solanum, shared with 2 Coleonyx
variegatus (in side chamber). Put in active cage - 1/3/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 215

WEIGHT(gms) 13.3 SNOUT-VENT LENGTH(mm) 74

DATE 11 May 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1147 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 35.0 °C

AIR TEMP(1 m) 25.5 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 74 mm. — 6/10/63. (Outdoor cage)

On 8/9/63, it weighed 22.2 gms., & measured 77 mm.

It felt gravid at this time. It required 12 minutes to cool this lizard to 15°C in a water bath (to be used as a respirometer). The lizard's starting temp. was 28°C, the container already was cooled to 15°C.

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PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. — SEX ♂ AGE imm TOE CLIP# 222

WEIGHT(gms) 4.8 SNOUT-VENT LENGTH(mm) 55

DATE 11 May 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1255 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 39.0 °C

AIR TEMP(1 m) 28.5 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 55 mm - 6/10/63.

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SPECIES PHRYNOSOMA MEXICANA TAG NO. _____

CONTAINER NO. - SEX ♂ AGE imm TOE CLIP# 229

WEIGHT(gms) 1.95 SNOUT-VENT LENGTH(mm) 32

DATE 5 Feb. 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1150 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 39.6 °C

AIR TEMP(1 m) 26.8 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.5 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 50 mm - 6/10/63.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 276

WEIGHT(gms) 9.3 SNOUT-VENT LENGTH(mm) 68

DATE 5 May 1963 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1752 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 37.0 °C

AIR TEMP(1 m) 33.5 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 73 mm - 6/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE imm. TOE CLIP# 279

WEIGHT(gms) 6.5 SNOUT-VENT LENGTH(mm) 61

DATE 28 April 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1631 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 40.0 °C

AIR TEMP(1 m) 35.5 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 64 mm - 6/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad. TOE CLIP# 283

WEIGHT(gms) 11.6 SNOUT-VENT LENGTH(mm) 71

DATE 26 May 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0912 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 31.0 °C

AIR TEMP(1 m) 28.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 75 mm - 6/10/63.

[illegible][illegible]

100

1990

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1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1987).

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad TOE CLIP# 284

WEIGHT(gms) 11.1 SNOUT-VENT LENGTH(mm) 68

DATE 26 May 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0852 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 33.0 °C

AIR TEMP(1 m) 28.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

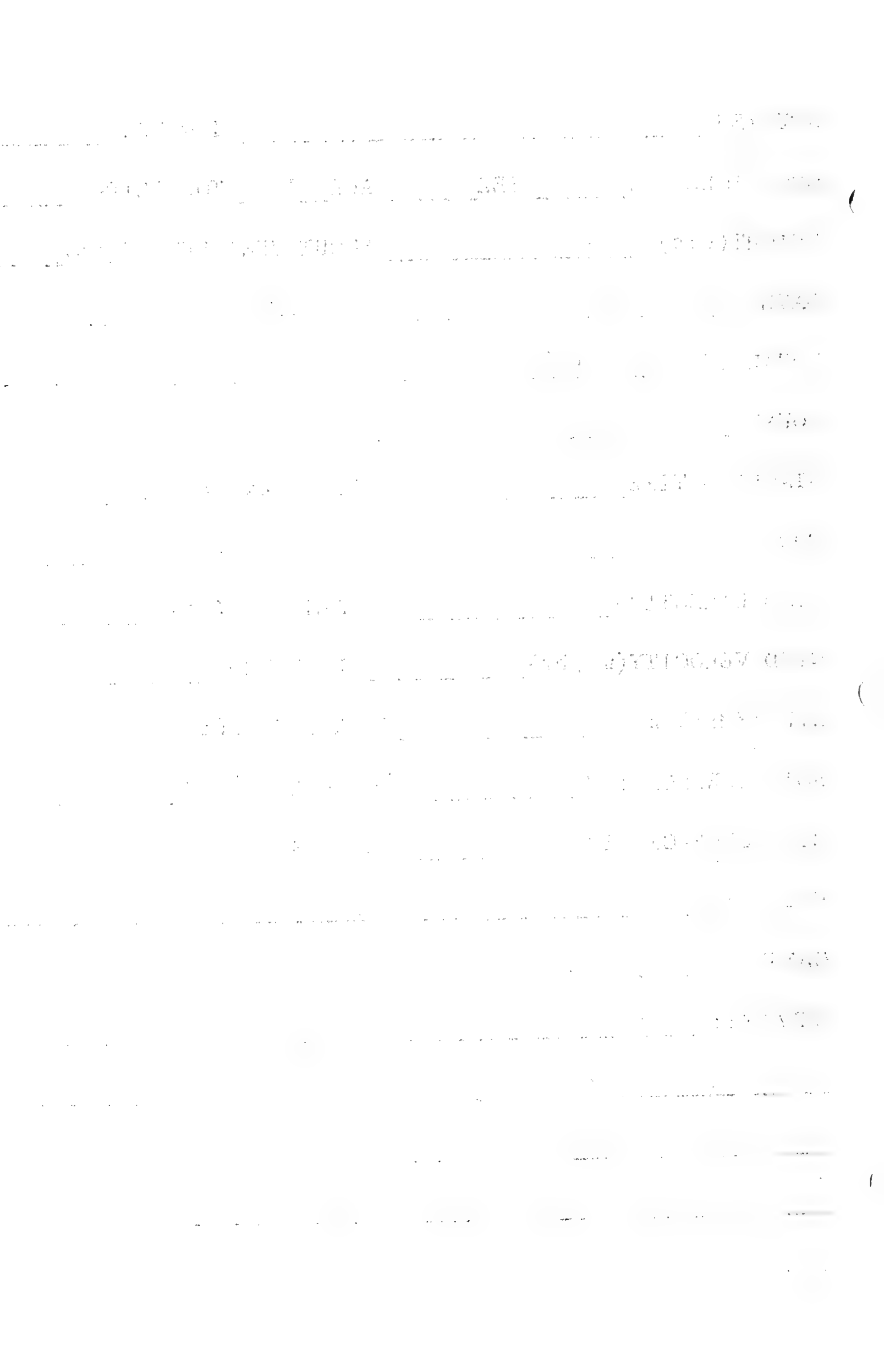
ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 75 mm - 6/10/63.



PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad TOE CLIP# 285

WEIGHT(gms) 17.0 SNOUT-VENT LENGTH(mm) 74

DATE 2 June 1963 SPEEDOMETER _____

LOCALITY 7 mi. W. of Glamis ?

COUNTY Imperial CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

(our measurement 6/10/63 — 78 mm)

SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 293

WEIGHT(gms) 10.2 SNOUT-VENT LENGTH(mm) 63

DATE 26 May 1963 SPEEDOMETER

LOCALITY 10 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1215 CLOUDS(% overcast)

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) ROAD TEMP. 44.0 °C

AIR TEMP(1 m) 32.0 °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE FEET

REMARKS: caught by Lyn Rath

Measured 70 mm - 6/10/63.

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. — SEX ♀ AGE imm TOE CLIP# left foreleg missing

WEIGHT(gms) 6.0 SNOUT-VENT LENGTH(mm) 52

DATE 24 Feb. 1963 SPEEDOMETER _____

LOCALITY 7 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1258 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 42.5 °C

AIR TEMP(1 m) 28.5 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.5 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 57 mm - 6/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad TOE CLIP# 200+90+10

WEIGHT(gms) 9.5 SNOUT-VENT LENGTH(mm) 63

DATE 26 May 1963 SPEEDOMETER _____

LOCALITY ~~26 May 1963~~ 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0939 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 33.5 °C

AIR TEMP(1 m) 30.5 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCR

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 70 mm — 6/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 201 + 5

WEIGHT(gms) 8.1 SNOUT-VENT LENGTH(mm) 68

DATE 13 April 1963 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1110 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CLAY

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 69 mm 6/10/63

4/13/64

S-V: 73 mm.

Wt.: 11.9 gms.

active in outdoor cage.

Given to Shirley Hill 5/4/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad TOE CLIP# 203+1

WEIGHT(gms) _____ SNOUT-VENT LENGTH(mm) _____

DATE 1963 SPEEDOMETER _____

LOCALITY west of Glamis

COUNTY _____ CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) _____

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE _____ FEET ~~Released 8 mi. W. of Glamis: 4/10/64.~~
Given to Rudy Ruibal.

REMARKS: caught by Lyn Rath (No data)

Dug up from outdoor cage 12/19/63.

Cloacal temp. at the time it was dug
up - 9.0°C. Could right itself at that

temp. Lizard 3 inches from burrow mouth & 1 1/2 in. beneath
sand surface.

~~Given to Ganesh Kamath.~~

Weight - 12/19/63 - 13.8 gms.

O₂ measured - 12/20/63
4/9/64

S-V length - 12/19/63 - 67 mm.

S-V: 67 mm
wt.: 10.2 gms.

Put in active cage 1/24/64; wt - 12.9 gms.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B25 SEX ♀ AGE ad TOE CLIP# 128

WEIGHT(gms) 12.4 SNOUT-VENT LENGTH(mm) 68

DATE APR 10 1964 SPEEDOMETER _____

LOCALITY West of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: collected by field zoology class
on road.

Released 11 mi. W. of Glamis - 6/3/64.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B74 SEX ♀ AGE ad? TOE CLIP# 129

WEIGHT(gms) 9.0 SNOUT-VENT LENGTH(mm) 66

DATE APR 10 1964 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0820 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION E ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 31.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 4 FEET

REMARKS: at edge of pavement

Given to Lyn Rath 4/21/64.

Ambient room

Ambient room

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B19 SEX ♀ AGE ad TOE CLIP# 13

WEIGHT(gms) 13.9 SNOUT-VENT LENGTH(mm) 69

DATE APR 11 1963 SPEEDOMETER _____

LOCALITY Palm Springs (Panorama)

COUNTY ~~IMPERIAL~~ Riverside CALIFORNIA

STANDARD TIME 1435 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE 0 FEET

REMARKS: on curb at side of road - in sun

wt. 12.6 gm 10/16/63

SV 72 mm 10/16/63

25°C 10/17/63

Put in active cage - 1/17/64; weight - 10.2 gms.

4/9/64

S-V: 72 mm. Released Palm Springs Panorama: 4/10/64.
wt: 11.8 gms.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B70 SEX ♀ AGE ad TOE CLIP# 23

WEIGHT(gms) 11.4 SNOUT-VENT LENGTH(mm) 65

DATE APR 29 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 10 15 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 0 FEET

REMARKS: on sand

Wt. 20.1 gm 10/16/63 4/9/64
S-V 74 mm 10/16/63 SPV: 76 mm.
25 °C 10/17/63 Wt.: 20.4 gms.

Released 8 mi. W.
of Glamis: 4/10/64

O₂ measured - 12/19/63

Weight - 12/19/63 - 17.5 gms.

S-V length - 12/19/63 - 74 mm.

Put in active cage 1/24/64; wt. - 16.0 gms.

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B76 SEX ♀ AGE ad TOE CLIP# 29

WEIGHT(gms) 13.0 SNOUT-VENT LENGTH(mm) 71

DATE MAY 22 1963 SPEEDOMETER _____

LOCALITY Palm Springs Panorama

COUNTY RIVERSIDE CALIFORNIA

STANDARD TIME 1000 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 34.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand

4/9/64
S-V: 71 mm.
wt.: 11.0 gms.

Released at Palm
Springs Panorama
4/10/64.

wt 13.3 gm 10/16/63

S-V 71 mm 10/16/63

25 °C 10/17/63

O2 measured - 12/19/63

Weight - 12/19/63 - 12.5 gms.

S-V length - 12/19/63 - 71 mm.

Put in active cage - 1/28/64; wt. - 11.4 gms.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B76 SEX ♀ AGE ad TOE CLIP# 30

WEIGHT(gms) 11.6 SNOUT-VENT LENGTH(mm) 68

DATE MAY 22 1963 SPEEDOMETER _____

LOCALITY Palm Springs Panorama

COUNTY RIVERSIDE CALIFORNIA

STANDARD TIME 1100 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 34.6 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 15 FEET

REMARKS: on edge of pavement

wt. 15.7 gms 10/16/63

S-V 68 mm 10/16/63

25°C 10/17/63

Returned to active cage 1/16/64 - wt. 13.2 gms.
4/9/64

S-V: 68 mm.

Wt.: 10.5 gms.

Released at Palm Springs Panorama 4/10/64.

$$x^2 - 2x + 1 = (x-1)^2 = 0 \Rightarrow x = 1$$

SPECIES PHRYNOSOMA MEXICANA TAG NO.

CONTAINER NO. 1075 SEX ♀ AGE ad TOE CLIP# 37

WEIGHT(gms) 14.9 SNOUT-VENT LENGTH(mm) 74

DATE MAY 25 1963 SPEEDOMETER

LOCALITY 13 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0755 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) 25.0 °C

SOIL SURFACE TEMP °C CLOACAL TEMP 33.6 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement 4/9/64

wt. 22.3 10/16/63 S-U: 77 mm.

S-U 77 mm 10/16/63 wt.: 13.3 gms.

25 °C 10/17/63 Given to Rudy

O₂ measured - 12/18/63 Ruibal

Weight - 12/18/63 - 18.5 gms.

S-U length - 12/18/63 - 77 mm.

Put in active cage - 1/15/64

SPECIES Phyllorhynchus TAG NO. _____

CONTAINER NO. B76 SEX ♀ AGE ad TOE CLIP# 39

WEIGHT(gms) 14.9 SNOUT-VENT LENGTH(mm) 75

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 13 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0800 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 22.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: on pavement

wt. 19.2 10/16/63 4/9/64
S-V 75 mm 10/16/63 S-V: 75 mm.

25 °C 10/17/63 wt.: 18.7 gms.

02 measured - 12/16/63 Released 8 mi. W. of
Glamis: 4/10/64.

Weight - 12/16/63 - 17.6 gms.

S-V length - 12/16/63 - 75 mm.

Put in active cage - 1/31/64; wt. - 17.0 gms.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B81 SEX ♂ AGE ad TOE CLIP# 44

WEIGHT(gms) 10.3 SNOUT-VENT LENGTH(mm) 70

DATE MAY 25 1962 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0845 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 28.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: on pavement

wt. 17.4 gm 10/16/63

S-V 74 mm 10/16/63

25 °C 10/17/63

Put in active cage - 1/17/64; weight - 11.7 gms.

4/9/64

S-V: 74 mm.
wt.: 12.9 gms.

Given to Rudy Ruibal.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B72 SEX ♀ AGE ad TOE CLIP# 46

WEIGHT(gms) 11.7 SNOUT-VENT LENGTH(mm) 72

DATE MAY 25 1964 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0905 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE 0 FEET

REMARKS: edge of pavement

wt. 22.8 10/16/63

S-V 79 mm 10/16/63

25 °C 10/17/63

Put in active cage - 1/20/64; wt. - 19.9 gms.

4/9/64

S-V: 79 mm.
wt.: 25.2 gms. (Feels gravid)

Released 8 mi. W. of Glamis: 4/10/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. W19 SEX ♀ AGE ad TOE CLIP# 64

WEIGHT(gms) 11.2 SNOUT-VENT LENGTH(mm) 68

DATE MAY 26 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0955 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 33.6 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

O₂ measured - 12/18/63
Weight - 12/18/63 - 19.4 gms
S-V length - 12/18/63 - 71 mm
Put in active cage - 1/3/64

8/9/63 - 17.9 gms.; 68 mm (S-V)

She feels gravid. It required 12 minutes
to cool this lizard from 28°C to 15°C in a
water bath. (Container was already at 15°C.)

wt. 21.4 gm 10/16/63

S-V 71 mm 10/16/63

25° C 10/17/63

4/9/64
S-V: 71 mm.
wt.: 15.2 gms.

Released 8 mi. W. of Glamis: 4/10/64.

1944

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

WASH. D.C.

1944

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

WASH. D.C.

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

WASH. D.C.

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

1944

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1944

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. 1374 SEX ♂ AGE ad TOE CLIP# 87

WEIGHT(gms) 11.4 SNOUT-VENT LENGTH(mm) 71

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0855 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: edge of pavement, molting 4/9/64
S-V: 75 mm.
WT.: 16.0 gms.

wt 16.0 gm 10/16/63 Released 8 mi. W. of

S-V 75 mm 10/16/63 Glamis: 4/10/64.

25 °C 10/17/63

molting 10/16/63

O₂ measured - 12/18/63
Weight - 12/18/63 - 13.3 gms.
S-V length - 12/18/63 - 75 mm.

Put in active cage - 1/3/64

SPECIES PHRYNOSOMA M. CALLI TAG NO.

CONTAINER NO. B78 SEX ♀ AGE ad TOE CLIP# 97

WEIGHT(gms) 16.8 SNOUT-VENT LENGTH(mm) 76

DATE JUN 8 1963 SPEEDOMETER

LOCALITY 8 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1255 CLOUDS(% overcast) 50

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) 31.8 °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 43.3 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT

CHASE 0 FEET

REMARKS: edge of pavement

8/12/63 - 20.0 gms. 4/9/64
S-U: 78 mm.

wt.: 16.9 gms.

wt. 21.3 10/16/63 Released 8 mi. W.
of Glamis: 4/10/64

S-U 78 mm 10/16/63

25 °C 10/17/63

O₂ measured - 12/13/63.

Weight - 12/13/63 - 16.6 gms. Put in active cage - 1/3/64

S-U length - 12/13/63 - 78 mm.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 017 SEX ♀ AGE ad TOE CLIP# 102

WEIGHT(gms) 12.7 SNOUT-VENT LENGTH(mm) 73

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1420 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 0 FEET

REMARKS: in sun on sand

4/9/64
S-V: 77 mm.
wt.: 17.6 gms.

wt. 22.2 gms. 10/16/63 Released 8 mi. W. of

G-V 76 mm 10/16/63 Glamis: 4/10/64

25 °C 10/17/63

O₂ measured - 12/17/63

Weight - 12/17/63 - 20.0 gms

S-V length - 12/17/63 - 76 mm

Put in active cage 1/24/64; wt. - 18.6 gms.

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B23 SEX ♂ AGE ad? TOE CLIP# 111

WEIGHT(gms) 9.7 SNOUT-VENT LENGTH(mm) 63

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 10 mi W of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0855 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE L

CHASE 0 FEET

REMARKS: in sun on sand

wt. 14.5 gm 10/16/63

S-V 71 mm 10/16/63

25 °C 10/17/63

Put in active cage - 1/21/64; wt. - 11.0 gms.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♀ AGE imm TOE CLIP# 207

WEIGHT(gms) 7.9 SNOUT-VENT LENGTH(mm) 59

DATE 5 Feb. 1963 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1155 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 43.5 °C

AIR TEMP(1 m) 29.2 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.5 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 61 mm. — 6/10/63.

wt. 24.2 gm 10/16/63

S-V 74 mm 10/16/63

25 °C 10/17/63

Returned to active cage 1/16/64 — wt.: 19.0 gms.

4/9/64

S-V: 74 mm.

WT.: 13.5 gms.

Released 8 mi. W. of Glamis: 4/10/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad TOE CLIP# 292

WEIGHT(gms) 13.7 SNOUT-VENT LENGTH(mm) 68

DATE 2 June 1963 SPEEDOMETER _____

LOCALITY mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1525 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) _____

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 43.5 °C

AIR TEMP(1 m) 38.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 42.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath 4/9/64

Measured 70 mm - 6/10/63. S-U: 72 mm.
wt: 11.7 gms.

wt. 16.5 gm 10/16/63 Given to Rudy
Ruibal

S-U 70 mm 10/16/63

25 °C 10/17/63 Returned to active

O₂ measured - 12/20/63 cage 4/16/64 - wt: 14.2
Weight - 12/20/63 - 14.3 gms. gms.

S-U length - 12/20/63 - 70 mm.

Returned to 25°C cage after O₂ measurements.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad. TOE CLIP# 297

WEIGHT(gms) 12.2 SNOUT-VENT LENGTH(mm) 72

DATE 26 May 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1025 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 74 mm - 6/10/63.

wt. 21.3 gm 10/16/63 Released 8 mi. W.
of Glamis: 4/10/64

S-V 74 mm 10/16/63

25 °C 10/17/63

O₂ measured 12/11/63

Weight - 12/11/63 - 17.8 gms.

S-V length - 12/11/63 - 74 mm

Put in active cage - 1/3/64

4/9/64

S-V: 74 mm.

wt.: 18.4 gms.

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B 80 SEX ♂ AGE Imm TOE CLIP# 127

WEIGHT(gms) 7.3 SNOUT-VENT LENGTH(mm) 54

DATE Mar. 25, 1964 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY Imperial CALIFORNIA

STANDARD TIME 1020 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 380

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand at edge of

pavement

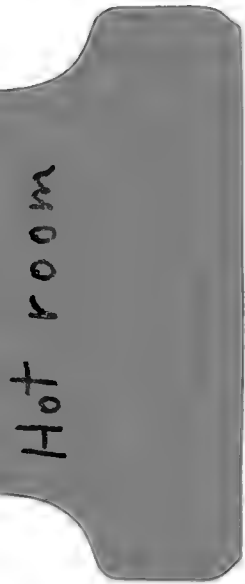
4/9/64

S-V: 56 mm.

wt.: 6.5 gms.

Released 8 mi. W. of Glamis: 4/10/64.

Hot room



SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. R21 SEX ♂ AGE ad TOE CLIP# 56

WEIGHT(gms) 10.6 SNOUT-VENT LENGTH(mm) 68

DATE _____ SPEEDOMETER _____

LOCALITY 10 mi west of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 16:00 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 37.4 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in Coddinia at edge of
pavement

wt. 13.8 10/16/63

S-V 72 mm 10/16/63 Released 8 mi. W.

35 °C 10/17/63 of Glamis: 4/10/64

O₂ measured - 12/17/63 Put in active cage - 1/3/64

Weight - 12/17/63 - 8.2 gms. S-V: 74 mm (4/8)

S-V length - 12/17/63 - 72 mm Wt: 12.3 gms. (4/9)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B61 SEX ♀ AGE ad TOE CLIP# 95

WEIGHT(gms) 14.7 SNOUT-VENT LENGTH(mm) 72

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1100 CLOUDS(% overcast) 90

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE 0 FEET

REMARKS: edge of pavement

W.t 20.5 gm 10/16/63

S-V 76 mm 10/16/63

35 °C 10/17/63 (4/9)
S-V: 76 mm

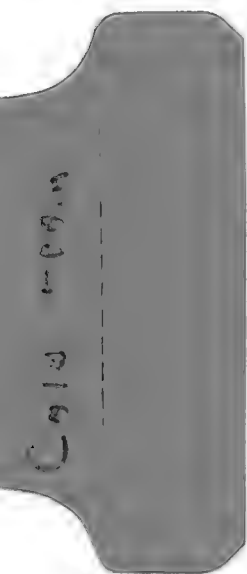
O₂ measured - 12/13/63. Released 8 mi.

Weight - 12/13/63 - 12.8 gms. W. of Glamis:

S-V length - 12/13/63 - 76 mm. 4/10/64

Put in active cage - 1/3/64

Cold room



SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B70 SEX ♂ AGE ad TOE CLIP# 22

WEIGHT(gms) 11.3 SNOUT-VENT LENGTH(mm) 66

DATE APR 29 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1010 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 6 FEET

REMARKS: on sand

wt. 17.2 gm 10/16/63

S-V 7.3 mm 10/16/63

15° C 10/16/63 (Light)

Placed in active cage - 3/10/64

4/9/64

S-V: 73 mm.

wt.: 15.0 gms.

Released 8 mi. W. of Glamis: 4/10/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B76 SEX ♂ AGE ad. ? TOE CLIP# 38

WEIGHT(gms) 10.4 SNOUT-VENT LENGTH(mm) 64

DATE MAY 25 1964 SPEEDOMETER _____

LOCALITY 13 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0800 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 27.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 34.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement

wt. 20.4 10/16/63

S-V 65 mm 10/16/63

15 °C 10/17/63 (dark)

Aroused 2/4/64; wt. — 11.8 gms.

4/9/64 Put in active cage — 2/4/64

S-V: 65 mm.

Wt: 11.8 gms.

Released 8 mi. W. of Glamis: 4/10/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. A79 SEX ♀ AGE ad. TOE CLIP# 41

WEIGHT(gms) 16.0 SNOUT-VENT LENGTH(mm) 76

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 11 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0840 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 29.4 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement

4/9/64
S-V: 78 mm.
wt.: 21.1 gms.
Released 8 mi. W. of
Glamis: 4/10/64

wt 18.2 gm 10/16/63

S-V 78 mm 10/16/63

15°C 10/16/63 (light)

O₂ measured - 12/20/63 Placed in active

Weight - 12/20/63 - 17.1 gms. cage - 1/23/64;

S-V length - 12/20/63 - 78 mm. wt. - 16.9 gms.

Returned to 15°C (light) cage after O₂ measurements.

SPECIES _____ TAG NO. _____

CONTAINER NO. B79 SEX ♀ AGE ad TOE CLIP# 42

WEIGHT(gms) 19.2 SNOUT-VENT LENGTH(mm) 80

DATE _____ SPEEDOMETER _____

LOCALITY 11 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0840 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 29.4 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement

wt 17.5 gm 10/16/63

S-V 80 mm 10/16/63

15 °C 10/17/63 (Light)

Placed in active cage - 3/10/64

4/8/64

S-V: 81 mm.

WT: 19.2 gms.

Released 8 mi. W. of Glamis: 4/10/64.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B72 SEX ♂ AGE ad TOE CLIP# 45

WEIGHT(gms) 10.9 SNOUT-VENT LENGTH(mm) 67

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0855 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 29.6 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt. 10.0 gm 10/16/63

S-V ~~66~~ 67 mm 10/16/63

15° (10/17/63 (Dark)

4/9/64

O₂ measured - 12/13/63 S-V: 73 mm.

Weight - 12/13/63 - 9.4 gms Released 8 mi. W. of

S-V length - 12/13/63 - 67 mm Glamis: 4/10/64

Put in active cage - 1/3/64

SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. B 74 SEX ♀ AGE imm TOE CLIP# 47

WEIGHT(gms) 9.7 SNOUT-VENT LENGTH(mm) 60

DATE MAY 25 1963 SPEEDOMETER

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0920 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) 30.0 °C

SOIL SURFACE TEMP 39.8 °C CLOACAL TEMP 36.8 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt. 15.9 gm 10/16/63

S-V 69 mm 10/16/63

15 °C 10/17/63 (Dark)

Brought out of hibernation 4/16/64

O₂ consumption measured 4/16/64

Given to Shirley Hill- 5/4/64

5

6

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. W30 SEX ♂ AGE ad TOE CLIP# 54

WEIGHT(gms) 10.6 SNOUT-VENT LENGTH(mm) 70

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 11mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1105 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 36.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 42.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 0 FEET

4/9/64
S-V: 74 mm.
WT.: 14.1 gms.

REMARKS: in sun on sand

wt 14.1 gms 10/16/63 ~~Given to Don Brummet~~

S V 70 mm 10/16/63

15° C 10/17/63 (light)

O₂ measured - 12/17/63

Weight - 12/17/63 - 13.5 gms Put in active cage - 1/3/64

S-V length - 12/17/63 - 72 mm Given to Shirley Hill - 5/4/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B75 SEX ♂ AGE ad TOE CLIP# 62

WEIGHT(gms) 12.9 SNOUT-VENT LENGTH(mm) 72

DATE MAY 26 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0945 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt. 15.2 gm 10/16/63

S-V 72 mm 10/16/63

15 °C 10/17/63 (Dark)

Brought out of hibernation 4/16/64

O₂ measured 4/16/64

Given to Lyn Rath- 4/21/64

1. The first part of the document is a list of names and addresses.

2. The second part of the document is a list of names and addresses.

3. The third part of the document is a list of names and addresses.

4. The fourth part of the document is a list of names and addresses.

5. The fifth part of the document is a list of names and addresses.

6. The sixth part of the document is a list of names and addresses.

7. The seventh part of the document is a list of names and addresses.

8. The eighth part of the document is a list of names and addresses.

9. The ninth part of the document is a list of names and addresses.

10. The tenth part of the document is a list of names and addresses.

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12. The twelfth part of the document is a list of names and addresses.

13. The thirteenth part of the document is a list of names and addresses.

14. The fourteenth part of the document is a list of names and addresses.

15. The fifteenth part of the document is a list of names and addresses.

16. The sixteenth part of the document is a list of names and addresses.

17. The seventeenth part of the document is a list of names and addresses.

18. The eighteenth part of the document is a list of names and addresses.

19. The nineteenth part of the document is a list of names and addresses.

20. The twentieth part of the document is a list of names and addresses.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. W19 SEX ♀ AGE ad TOE CLIP# 65

WEIGHT(gms) 10.8 SNOUT-VENT LENGTH(mm) 69

DATE MAY 26 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1005 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 33.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt 14.2 gm. 10/16/63

S-V 70 mm 10/16/63

15 °C 10/17/63 (Light)

Put in active cage - 2/7/64; wt. - 13.2 gms.

4/9/64

S-V: 70 mm.

wt: 11.2 gms.

Released 8 mi. W. of Glamis: 4/10/64

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

PHYSICAL CHEMISTRY

THEORY OF SOLUTIONS

LECTURE NOTES

BY

PROFESSOR

OF

THE UNIVERSITY OF CHICAGO

CHICAGO, ILL.

1950

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

PHYSICAL CHEMISTRY

THEORY OF SOLUTIONS

LECTURE NOTES

BY

PROFESSOR

OF

THE UNIVERSITY OF CHICAGO

CHICAGO, ILL.

1950

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. W19 SEX ♀ AGE ad TOE CLIP# 66

WEIGHT(gms) 16.4 SNOUT-VENT LENGTH(mm) 75

DATE MAY 26 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1015 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand

wt. 13.0 gm 10/16/63

S.V. 72 mm 10/16/63

15°C 10/17/63 (Dark)

Brought out of hibernation 4/16/64

O₂ consumption measured 4/16/64

Given to Lyn Rath 4/21/64

THE COURT OF THE CITY OF NEW YORK

IN SENATE, JANUARY 11, 1900

REPORT

OF THE

COMMISSIONERS OF THE LAND OFFICE

IN RESPONSE TO A RESOLUTION PASSED BY THE SENATE

ON JANUARY 11, 1899

AND A RESOLUTION PASSED BY THE SENATE

ON JANUARY 11, 1899

AND A RESOLUTION PASSED BY THE SENATE

ON JANUARY 11, 1899

AND A RESOLUTION PASSED BY THE SENATE

ON

JANUARY

11, 1899

((

SPECIES PHRYNOSOMA MEXICANA TAG NO.

CONTAINER NO. B76 SEX ♀ AGE ad TOE CLIP# 67

WEIGHT(gms) 14.6 SNOUT-VENT LENGTH(mm) 73

DATE MAY 26 1963 SPEEDOMETER

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1025 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

IR TEMP(1 m) °C AIR TEMP(1 cm) 33.0 °C

SOIL SURFACE TEMP °C CLOACAL TEMP 40.8 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

4/9/64
S-V: 75 mm.
wt.: 11.09 gms.
Released 8 mi. W
of Glamis: 4/10/64

wt 17.2 10/16/63

S-V 73 mm 10/16/63

15 °C 10/17/63 (light)

O2 measured - 12/16/63

Weight - 12/16/63 - 17.0 gms.

S-V length - 12/16/63 - 75 mm.

Put in active cage - 1/6/64

1. The first part of the document is a list of names and titles, including "The Hon. Mr. Justice" and "The Hon. Mr. Justice".

1. $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

[illegible]

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 846 SEX ♂ AGE ad TOE CLIP# 71

WEIGHT(gms) 14.6 SNOUT-VENT LENGTH(mm) 72

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY Palm Springs Panorama

COUNTY RIVERSIDE CALIFORNIA

STANDARD TIME 1040 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 28.2 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 38.0 °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 20 FEET

REMARKS: on pavement

wt. 20.7 gm 10/16/63

S-V 74 mm 10/16/63

15°C 10/17/63 (light)

O₂ measured - 12/18/63.

Weight - 12/18/63 - 20.3 gms.

S-V length - 12/18/63 - 77 mm.

Put in active cage - 1/3/64

4/9/64
S-V: 77 mm.

wt.: 15.0 gms.

Released at Palm

Springs Panorama:

4/10/64.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 058 SEX ♂ AGE ad TOE CLIP# 81

WEIGHT(gms) 14.7 SNOUT-VENT LENGTH(mm) 74

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 9 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0745 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 25.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: edge of pavement

wt 18.1 gm. 10/16/63

S-V 74 mm 10/16/63

15° C 10/17/63 (7 hrs light)

O₂ measured - 12/11/63

Weight - 12/11/63 - 16.3 gms.

S-V length - 12/11/63 - 74 mm. Put in active cage - 1/3/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B79 SEX ♀ AGE ad TOE CLIP# 85

WEIGHT(gms) 18.2 SNOUT-VENT LENGTH(mm) 80

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 13 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0825 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt 21.1 gms 10/16/63

S.V 80 mm 10/16/63

15 °C 10/17/63 (Dark)

O₂ measured - 12/11/63

Weight - 12/11/63 - 20.1 gms.

S-V length - 12/11/63 - 80 mm

Put in active cage - 1/3/64

4/9/64
S-V: 80 mm.
wt.: 18.2 gms.
Released 8 mi. W. of
Glamis: 4/10/64.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 1079 SEX ♀ AGE ad TOE CLIP# 86

WEIGHT(gms) 15.3 SNOUT-VENT LENGTH(mm) 75

DATE JUL 8 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0815 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.7 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 2 FEET

REMARKS: edge of pavement Released 8 mi. W. of Glamis: 4/10/64

wt 20.8 gms 10/16/63

S-V 75 mm 10/16/63

15° C 10/17/63 (dark)

O₂ measured - 12/16/63

Weight - 12/16/63 - 19.8 gms.

S-V length - 12/16/63 - 78 mm.

Put in active cage - 1/3/64

4/9/64
S-V: 78 mm.
wt: 19.35 gms.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad TOE CLIP# 299

WEIGHT(gms) 12.2 SNOUT-VENT LENGTH(mm) 70

DATE 26 May 1963 SPEEDOMETER _____

LOCALITY 8 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1019 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 35.5 °C

AIR TEMP(1 m) 30.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCR

CHASE _____ FEET 4/9/64
S-U: 73 mm.
wt.: 14.8 gms.

REMARKS: caught by Lyn Rath
Measured 73 mm - 6/10/63.
Weighted 14.3 gms. - 8/14/63.
Released 8 mi. W. of Glamis: 4/10/64

wt. 14.9 10/16/63 Put in active cage - 1/3/64.
73 mm

S-U 7.3 10/16/63
15°C 10/17/63 (Light)

molting — 10/16/63

O₂ measured 12/13/63

weight — 12/13/63 - 14.0 gms.

S-U length — 12/13/63 - 73 mm.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 200 + 109

WEIGHT(gms) 11.3 SNOUT-VENT LENGTH(mm) 70

DATE 2 June 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath 4/9/64
S-U: 75 mm.

Measured 75 mm - 6/10/63. wt.: 14.9 gms.
Released 8 mi. W. of Glamis: 4/10/64

wt. 15.0 gm 10/16/63

S-U 75 mm 10/16/63

15 °C 10/17/63 (dark)

O₂ measured - 12/18/63

Weight - 12/18/63 - 14.6 gms

S-U length - 12/18/63 - 75 mm.

Put in active cage - 1/3/64

SPECIES Phrynosoma m'celli TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad TOE CLIP# 103 + 20 + 30

WEIGHT(gms) _____ SNOUT-VENT LENGTH(mm) _____

DATE 1963 SPEEDOMETER _____

LOCALITY West of Glamis

COUNTY _____ CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT creosote bush scrub

CHASE _____ FEET (No data) Caught by Lyn Rath

REMARKS: Wt. — 18.5 gms. 10/16/63

S-V — 70 mm 10/16/63

15°C Room — (dark) 10/17/63

O₂ measured — 12/17/63 4/9/64
S-V: 78 mm.

Weight — 12/17/63 — 17.3 gms Wt.: 15.3 gms.

S-V length — 12/17/63 — 76 mm. Released 8 mi. W.
of Glamis: 4/10/64.

Put in active cage — 1/3/64

Dead

Dead

toes on right
front & hind legs

SPECIES Phrynosoma m'calli TAG NO. missing

CONTAINER NO. _____ SEX ♀ AGE ad TOE CLIP# _____

WEIGHT(gms) _____ SNOUT-VENT LENGTH(mm) _____

DATE _____ SPEEDOMETER _____

LOCALITY _____

COUNTY _____ CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) _____

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE _____ FEET

REMARKS: wt. - 20.1 gms 10/16/63

S-V - 76 mm 10/16/63

15°C room 10/17/63

(7 hrs. of light/day)

Died 11/17/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 1358 SEX ♂ ♀ ? AGE ad TOE CLIP# 83

WEIGHT(gms) 10.7 SNOUT-VENT LENGTH(mm) 68

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0810 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 27.6 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 10 FEET

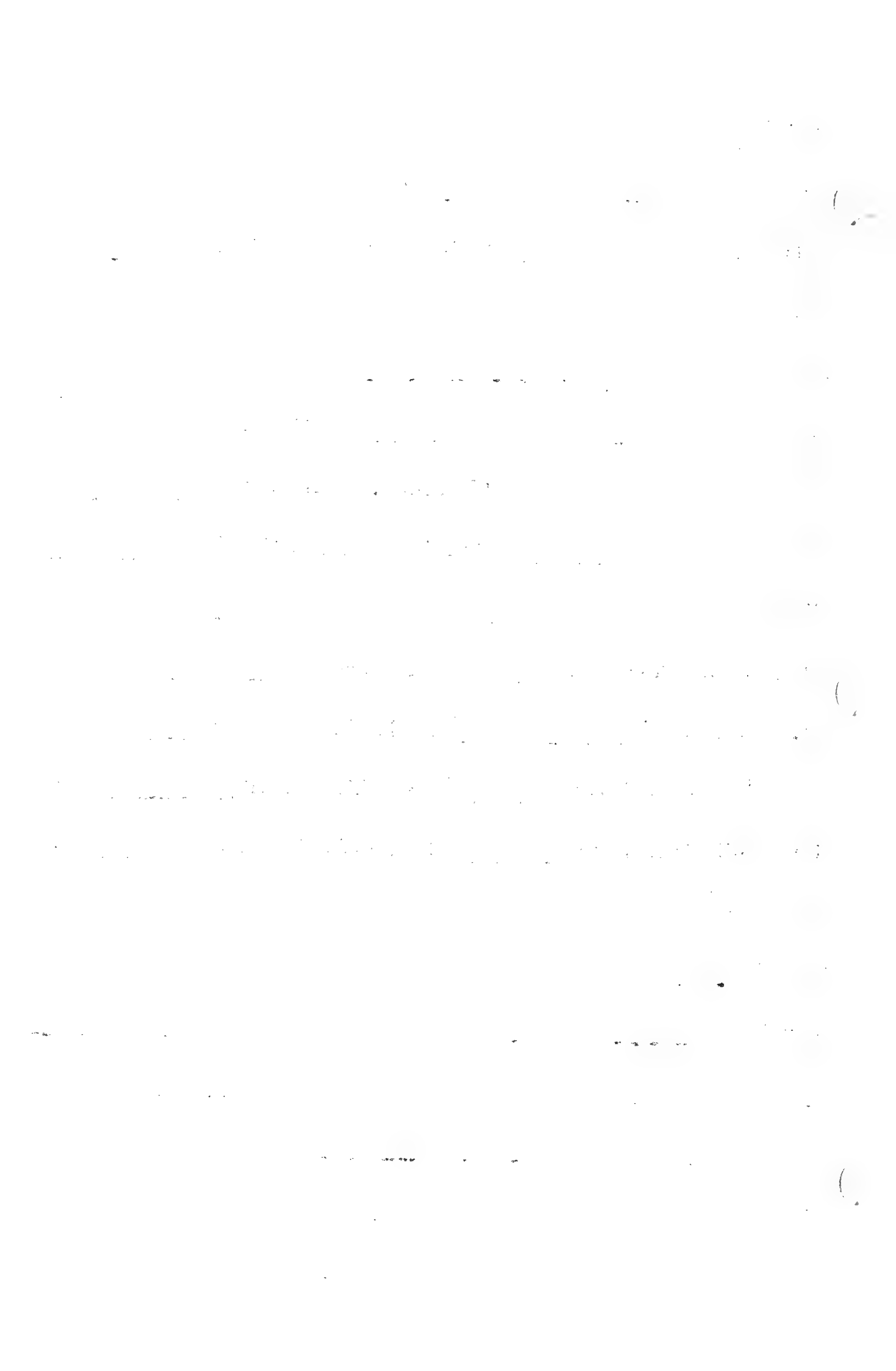
REMARKS: on pavement

wt 15.6 gm 10/16/63 male specimen ♂

S.V 73 mm 10/16/63

15°C 10/17/63 (Dark)

Died 11/25/63.



SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 200

WEIGHT(gms) 16.8 SNOUT-VENT LENGTH(mm) 75

DATE 28 April 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0932 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 38.0 °C

AIR TEMP(1 m) 27.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 75 mm - 6/10/63

wt 18.7 gm. 10/16/63

S-V 75 mm 10/16/63

35°C 10/17/63

Died 12/4/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. B75 SEX ♀ AGE ad TOE CLIP# 20

WEIGHT(gms) 12.3 SNOUT-VENT LENGTH(mm) 63

DATE APR 29 1963 SPEEDOMETER

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1000 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 41.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

wt. 9.0 gms 10/16/63

S-V 64 mm 10/16/63

35 °C 10/17/63

Died 12/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B74 SEX ♀ AGE ad TOE CLIP# 31

WEIGHT(gms) 21.8 SNOUT-VENT LENGTH(mm) 78

DATE MAY 22 1963 SPEEDOMETER _____

LOCALITY Palm Springs Panorama

COUNTY RIVERSIDE CALIFORNIA

STANDARD TIME 1625 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) 15-20 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 31.2 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 34.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 3 FEET

REMARKS: on sand in open (sun behind clouds)

Molting

wt. 14.4 10/16/63

S-V 74 mm 10/16/63

35 °C 10/17/63

Died 12/10/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. R29 SEX ♀ AGE ad? TOE CLIP# 20

WEIGHT(gms) 11.0 SNOUT-VENT LENGTH(mm) 63

DATE MAY 26 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1055 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 35.6 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 42.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CRIOBOT

CHASE 0 FEET

REMARKS: sun on sand

wt. 15.8 gms 10/16/63

S.V. 65 mm 10/16/63

35 °C 10/17/63

Died 14/10/63

SPECIES PHRYNOSOMA MCCALLI TAG NO. _____

CONTAINER NO. B55 SEX ♂ AGE ad TOE CLIP# 101

WEIGHT(gms) 16.0 SNOUT-VENT LENGTH(mm) 80

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1410 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 41.3 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

8/12/63 - 17.4 gms.

wt 16.9 gm 10/16/63

S-V 76 mm 10/16/63

35 °C 10/17/63

Died 12/14/63.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. R21 SEX ♀ AGE imm TOE CLIP# 57

WEIGHT(gms) 6.2 SNOUT-VENT LENGTH(mm) 60

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 10 mi of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 16 00 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 38.0 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH COAST

CHASE 0 FEET

REMARKS: at edge of pavement

wt. 18.8 10/16/63

S-V 71 mm 10/16/63

15 °C 10/17/63 (Light)

Died 12/14/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B81 SEX ♀ AGE ad TOE CLIP# 43

WEIGHT(gms) 11.9 SNOUT-VENT LENGTH(mm) 70

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 11 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0845 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 29.6 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement

wt. 12.1 gm 10/16/63

S.V. 70 mm 10/16/63

35° C 10/17/63

Died 12/19/63.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B74 SEX ♂ AGE ad TOE CLIP# 50

WEIGHT(gms) 11.3 SNOUT-VENT LENGTH(mm) 68

DATE _____ SPEEDOMETER _____

LOCALITY 8 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0945 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 32.2 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.1 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement

wt. 16.4 gms 10/16/63

S-V 71 mm 10/16/63

35°C 10/17/63

Died 12/20/63.

SPECIES PHRYNOSOMA MCCALLI TAG NO. _____

CONTAINER NO. B60 SEX ♀ AGE ad TOE CLIP# 76

WEIGHT(gms) 12.3 SNOUT-VENT LENGTH(mm) 74

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY 10 mi w. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1450 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 44.8 °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt 14.3 gms 10/16/63

S-V 73 mm 10/16/63

35 °C 10/17/63

Died 12/22/63.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 79 SEX ♂ AGE ad? TOE CLIP# 6

WEIGHT(gms) ~~7.5~~ 7.5 SNOUT-VENT LENGTH(mm) 61

DATE APR 7 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1235 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

wt. 7.0 10/16/63

S-V 61 mm 10/16/63

25 °C 10/17/63

Died 12/26/63.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 81 SEX ♂ AGE ad? TOE CLIP# 17

WEIGHT(gms) 7.9 SNOUT-VENT LENGTH(mm) 63

DATE APR 20 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1700 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 32.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: Tracked and dug out of sand
at base of *Franseria dumosa*

wt. 14.7 gm 10/16/63

S-U 71 mm 10/16/63

35 °C 10/17/63

O₂ measured - 12/14/63

Weight - 12/14/63 - 7.4 gms.

S-U length - 12/14/63 - 71 mm.

Died 12/26/63.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B75 SEX ♀ AGE ad? TOE CLIP# 21

WEIGHT(gms) 10.6 SNOUT-VENT LENGTH(mm) 62

DATE APR 29 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1005 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on sand ridge

wt. 10.3 gms 10/16/63

S-V 68 mm 10/16/63

35 °C 10/17/63

Died 12/28/63.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# 287

WEIGHT(gms) 12.3 SNOUT-VENT LENGTH(mm) 73

DATE 26 May 1963 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0714 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 26.0 °C

AIR TEMP(1 m) 24.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 75 mm. — 6/10/63.

Weighed 14.8 gms. — 8/14/63.

wt. 16.7 gms 10/16/63

S-V 76 mm 10/16/63

35°C 10/17/63

Died 12/28/63

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PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. W 30 SEX ♀ AGE ad TOE CLIP# 114

WEIGHT(gms) 10.4 SNOUT-VENT LENGTH(mm) 68

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0815 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: collected by Joe Lannon

wt. 15.0 gm 10/16/63

S-V 69 mm 10/16/63

35 °C 10/17/63

O₂ measured - 12/17/63

Weight - 12/17/63 - 6.4 gms. Died 12/31/63.

S-V length - 12/17/63 - 69 mm

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[illegible]

Figure 1. The effect of the concentration of the *Agaricus bisporus* spores on the growth of *Agaricus bisporus* and *Agaricus bisporus* spores on the growth of *Agaricus bisporus* spores.

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SPECIES PHRYNOSOMA M. M. 11 TAG NO. _____

CONTAINER NO. B77 SEX ♀ AGE ad TOE CLIP# 80

WEIGHT(gms) 15.5 SNOUT-VENT LENGTH(mm) 75

DATE JUN 7 1963 SPEEDOMETER _____

LOCALITY 7 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1545 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP 43.0 °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt	19.8	10/16/63
S-V	76 mm	10/16/63
	35 °C	10/17/63

O₂ measured 12/14/63
Weight- 12/14/63 - 10.0 gms. Died 1/10/64.
S-V length- 12/14/63 - 76 mm.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B79 SEX ♂ AGE ad? TOE CLIP# 7

WEIGHT(gms) 8.1 SNOUT-VENT LENGTH(mm) 64

DATE APR 7 1963 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1330 CLOUDS(% overcast) 90

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.4 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

wt. 12.5 gm 10/16/63

S-V 67 mm 10/16/63

35 °C 10/17/63

Died 1/11/64.

SPECIES UMA NOTATA TAG NO. 11

CONTAINER NO. B55 SEX ♀ AGE ad TOE CLIP# 99

WEIGHT(gms) 11.2 SNOUT-VENT LENGTH(mm) 69

DATE JUN 8 1963 SPEEDOMETER

LOCALITY 11 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1340 CLOUDS(% overcast) 50

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in *Coldenia*

wt 16.7 10/16/63

S-V 73 mm 10/16/63

35° C 10/17/63

Died 1/11/64.

PHRYNOSOMA M'CALLI

SPECIES

TAG NO.

CONTAINER NO. B76 SEX ♂ AGE ad TOE CLIP# 15

WEIGHT(gms) 9.9 SNOUT-VENT LENGTH(mm) 62

DATE Aug 2, 1963 SPEEDOMETER

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1450 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) 34.2 °C

SOIL SURFACE TEMP °C CLOACAL TEMP 38.6 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt. 14.6 gm 10/16/63

S-U 67 mm 10/16/63

35°C 10/17/63

O₂ measured - 12/16/63

Weight - 12/16/63 - 8.2 gms.

S-U length - 12/16/63 - 68 mm.

Died 1/19/64.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. — SEX ♂ AGE ad TOE CLIP# 201 + 3

WEIGHT(gms) 12.7 SNOUT-VENT LENGTH(mm) 75

DATE 28 April 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis ?

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1037 CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. 40.0 °C

AIR TEMP(1 m) 29.0 °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.5 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: caught by Lyn Rath

Measured 82 mm - 6/10/63

wt. 14.3 gm 10/16/63

S.V. ~~78~~ 80 mm 10/16/63

35°C

10/17/63

O₂ measured - 12/16/63

Wt. - 12/16/63 - 9.3 gms

Died 2/2/64

S-V length - 12/16/63 - 82 mm.

SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. B57 SEX ♂ AGE ad TOE CLIP# 32

WEIGHT(gms) 14.2 SNOUT-VENT LENGTH(mm) 76

DATE MAY 24 1963 SPEEDOMETER

LOCALITY 9 mi W of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1610 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) 36.0 °C

SOIL SURFACE TEMP °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun at edge of pavement

wt 19.8 gm 10/16/63

S.V 79 mm 10/16/63

25°C 10/17/63

Put in active cage - 1/20/64; wt. 12.0 gms.

Died 2/15/64.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B55 SEX ♂ AGE ad TOE CLIP# 121

WEIGHT(gms) 10.3 SNOUT-VENT LENGTH(mm) 65

DATE AUG 21 1963 SPEEDOMETER _____

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1803 CLOUDS(% overcast) 10

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 8-10 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: Outside cage

O₂ measured 12/11/63

Weight - 12/11/63 - 13.1 gms.

S-V length - 12/11/63 - 69 mm.

Put in active cage - 1/15/64

Died 2/15/64.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. 1374 SEX ♂ AGE ad TOE CLIP# 89

WEIGHT(gms) 13.7 SNOUT-VENT LENGTH(mm) ~~78~~ 75

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 9 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0925 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on back of ♀ # 88; edge of pavement

wt. 18.4 10/16/63

S-V 75 mm 10/16/63

35 °C 10/17/63

O₂ measured - 12/14/63

Weight - 12/14/63 - 10.2 gms. Died 2/18/64.

S-V length - 12/14/63 - 75 mm.

PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. B25 SEX ♂ AGE ad TOE CLIP# 108

WEIGHT(gms) 14.7 SNOUT-VENT LENGTH(mm) 70

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0745 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.2 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand

wt 13.4 gm 10/16/63

S-V 73 mm 10/16/63

25 °C 10/17/63

O₂ measured - 12/18/63

Weight - 12/18/63 - 10.4 gms. Died 2/19/64.

S-V length - 12/18/63 - 73 mm.

Put in active cage - 1/28/64; wt. - 8.8 gms.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B78 SEX ♂ AGE ad TOE CLIP# 122

WEIGHT(gms) 15.6 SNOUT-VENT LENGTH(mm) 75

DATE AUG 22 1963 SPEEDOMETER _____

LOCALITY 8 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0710 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 50 FEET

REMARKS: in sun on sand. Ran to burrow
at base of Larrea divericata.

Outside cage.

O₂ measured 12/11/63.

Weight-12/11/63- 16.3 gms

S-V length-12/11/63- 77 mm.

Died 2/23/64.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B22 SEX ♂ AGE ad? TOE CLIP# 12

WEIGHT(gms) 9.3 SNOUT-VENT LENGTH(mm) 62

DATE APR 7 1963 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1600 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. _____ °C

AIR TEMP(30 in) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT COASTAL SAND DUNE

CHASE 0 FEET

REMARKS: Buried in sand in open. Tracked to spot.

wt. 11.0 gm 10/16/63

S-V 66 mm 10/16/63

25 °C 10/17/63

Died 2/29/64

SPECIES _____ TAG NO. _____

CONTAINER NO. W30 SEX ♂ AGE ad TOE CLIP# 53

WEIGHT(gms) 10.8 SNOUT-VENT LENGTH(mm) 68

DATE MAY 25 1963 SPEEDOMETER _____

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1045 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 36.6 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: edge of pavement

wt. 17.6 gm 10/16/63

S-V 70 mm 10/16/63

25 °C 10/17/63

Died 3/3/64.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. W30 SEX ♀ AGE ad TOE CLIP# 116

WEIGHT(gms) 13.8 SNOUT-VENT LENGTH(mm) 78

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 10 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 41.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement

O₂ measured - 12/13/63.

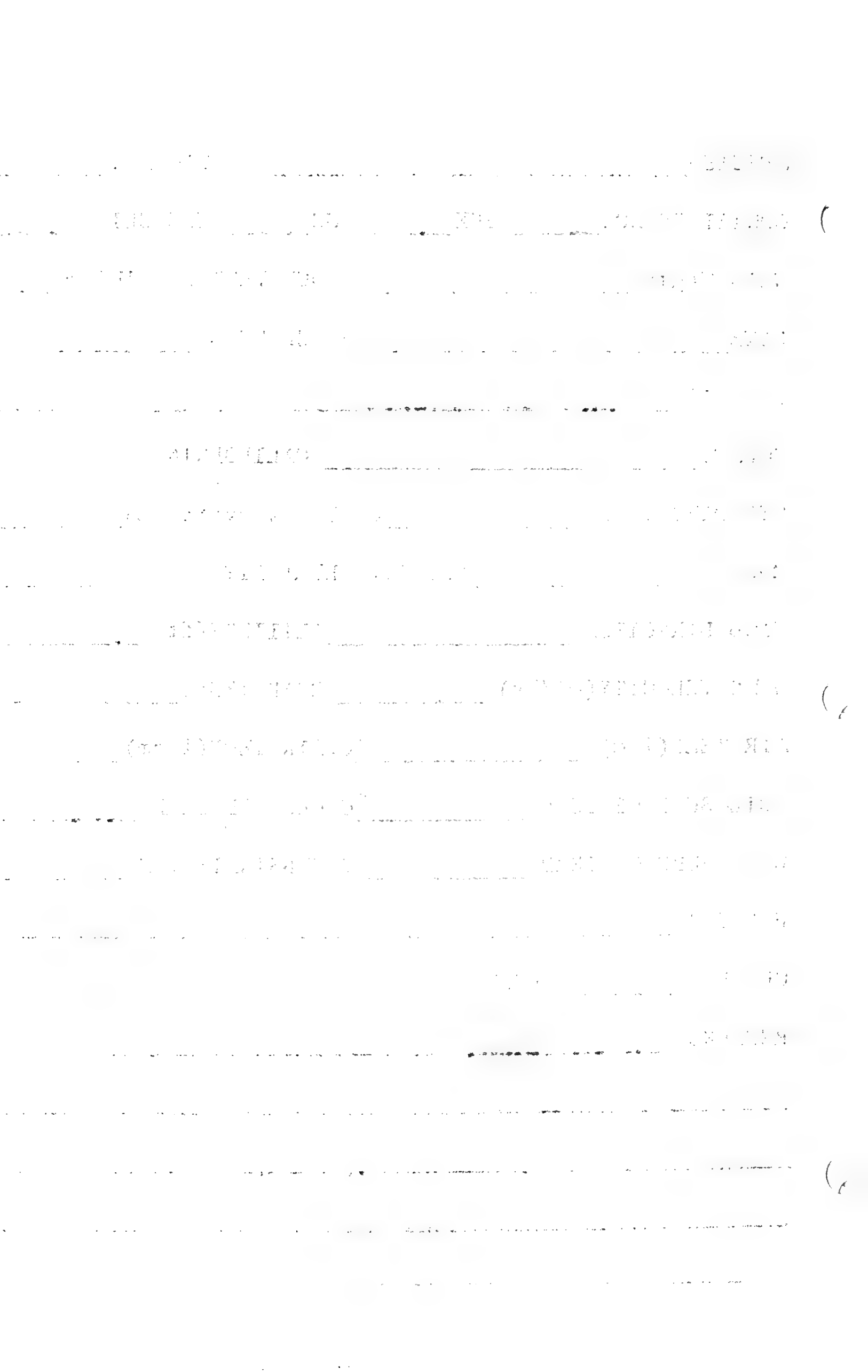
Weight - 22.3 gms. (12/13/63)

S-V length - 78 mm (12/13/63)

Put in active cage - 1/3/64

Died 3/18/64.

Died 4/1/64.



SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B78 SEX ♀ AGE ad TOE CLIP# 123

WEIGHT(gms) 20.0 SNOUT-VENT LENGTH(mm) 76

DATE AUG 22 1963 SPEEDOMETER _____

LOCALITY 8 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0715 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.5 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand

O₂ measured - 12/19/63

Weight - 12/19/63 - 21.0 gms.

S-V length - 12/19/63 - 79 mm.

Cloacal Temp. when dug up - 7.0 °C.

Lizard was 1 1/2 inches beneath sand surface.

Could right itself when dug up.

Put in active cage - 1/23/64; wt.: 17.4 gms.

Died 3/29/64

1. The first part of the report is a summary of the work done during the year.

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17. The seventeenth part is a summary of the work done during the year.

18. The eighteenth part is a summary of the work done during the year.

19. The nineteenth part is a summary of the work done during the year.

20. The twentieth part is a summary of the work done during the year.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. W30 SEX ♂ AGE ad TOE CLIP# 117

WEIGHT(gms) 14.0 SNOUT-VENT LENGTH(mm) 76

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT SHRUB BUSH SCRUB

CHASE _____ FEET _____

REMARKS: collected by Joe Lannom

8/14/63 - 16.4 gms.

wt. 17.2 gm 10/16/63 O₂ measured 12/14/63

S-V 76 mm 10/16/63 Weight-12/14/63 - 11.6 gms.

35°C 10/17/63 S-V length-12/14/63 - 76 mm

molt ing 10/16/63

Died 4/1/64.

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B25 SEX ♀ AGE ad TOE CLIP# 110

WEIGHT(gms) 16.9 SNOUT-VENT LENGTH(mm) 78

DATE JUN 9 1963 SPEEDOMETER _____

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0850 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand

8/14/63 - 18.7 gms

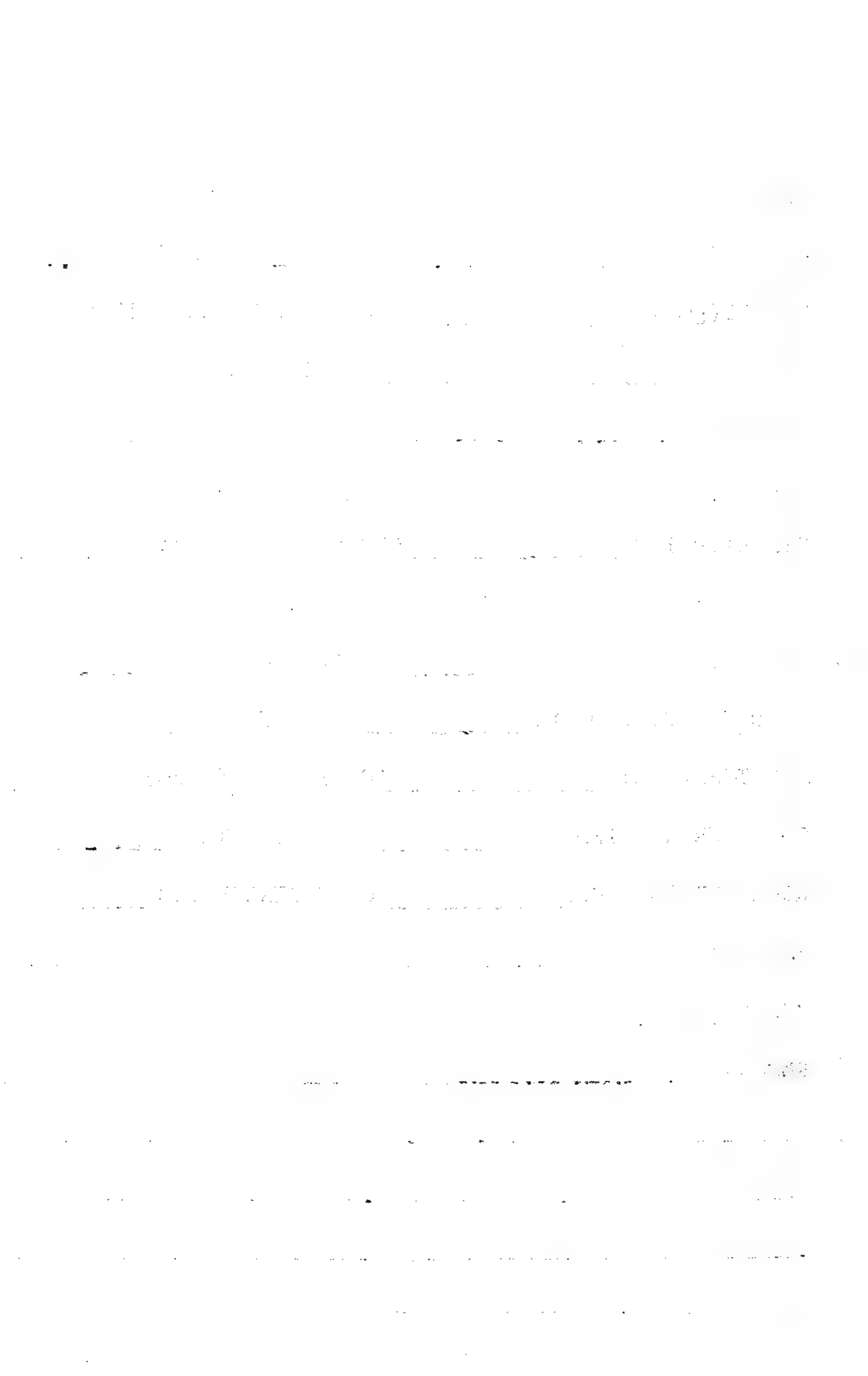
wt. 23.1 gms 10/16/63

S-V 29 mm 10/16/63

25°C 10/17/63

Returned to active cage 1/16/64 — wt.: 19.3 gms.

Died 4/1/64.



PHRYNOSOMA M'CALLI

SPECIES _____ TAG NO. _____

CONTAINER NO. 1319 SEX ♂ AGE ad TOE CLIP# 105

WEIGHT(gms) 12.4 SNOUT-VENT LENGTH(mm) 72

DATE JUN 8 1963 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1645 CLOUDS(% overcast) 50

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: edge of pavement

8/14/63 - 12.1 gms.

wt. 11.8 gm 10/16/63

SV 73 mm 10/16/63

15° C 10/17/63 (Dark)

Died 4/5/64.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B81 SEX ♀ AGE ad TOE CLIP# 40

WEIGHT(gms) 15.9 SNOUT-VENT LENGTH(mm) 78

DATE 10/16/63 SPEEDOMETER _____

LOCALITY 12 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0830 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) 29.8 °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT _____

CHASE 0 FEET

REMARKS: edge of pavement O₂ measured - 12/11/63

wt. 19.0 10/16/63 wt. (12/11) - 13.5 gms.

S-V 78 mm 10/16/63 S-V length (12/11/63) 78 mm.

35 °C 10/17/63 wt. (4/9) - 9.7 gms.

(nearly dead)

molted 10/16/63 Given to Rudy Raibal.

6 hours light

6 hours light

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B79 SEX ♀ AGE ad TOE CLIP# 1

WEIGHT(gms) 23.8 SNOUT-VENT LENGTH(mm) 83

DATE JUN 3 1964 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: gravid?

Placed in 6 hour light cage - 6/10/64

WEIGHT 4/1/64 15.269

THE UNITED STATES OF AMERICA

DO NOT WRITE IN THESE SPACES

DATE

TIME

NAME

NO.

STREET

CITY

STATE

ZIP

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REMARKS

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B17 SEX ♀ AGE ad TOE CLIP# 4

WEIGHT(gms) 17.4 SNOUT-VENT LENGTH(mm) 76

DATE JUN 4 1964 SPEEDOMETER _____

LOCALITY 13 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0805 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement
Placed in 6 hour light cage - 6/10/64
weight 17.4g 6/10/64
17.4g 6/10/64

SPECIES PHRYNOSOMA MCCALLI TAG NO. _____

CONTAINER NO. B72 SEX ♂ AGE ad TOE CLIP# 5

WEIGHT(gms) 12.9 SNOUT-VENT LENGTH(mm) 69

DATE JUN 4 1964 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0830 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.3 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

Placed in 6 hour light cage — 6/10/64

Found dead 7/17/64 — alive previous day.

Cloaca eaten away and meal worms under

body. Edges of back and arms had definite
yellow markings.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B76 SEX ♂ AGE ad TOE CLIP# 8

WEIGHT(gms) 19.9 SNOUT-VENT LENGTH(mm) 80

DATE JUN 4 1964 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0840 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

Placed in 6 hour light cage - 6/10/64

Weight 9/1/64 12.93 gm

1000

1000

1000

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SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B61 SEX ♂ AGE ad TOE CLIP# 11

WEIGHT(gms) 14.6 SNOUT-VENT LENGTH(mm) 71

DATE JUN 5 1964 SPEEDOMETER _____

LOCALITY 3 1/2 mi. SE. of Ocotillo Wells

COUNTY SAN DIEGO CALIFORNIA

STANDARD TIME 0715 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 500

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 35.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 6 FEET

REMARKS: on pavement

Placed in 6 hour light cage — 6/10/64

WEIGHT 9/11/64

1. The first part of the document is a list of names and addresses of the members of the committee.

2. The second part of the document is a list of names and addresses of the members of the committee.

3. The third part of the document is a list of names and addresses of the members of the committee.

4. The fourth part of the document is a list of names and addresses of the members of the committee.

5. The fifth part of the document is a list of names and addresses of the members of the committee.

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9. The ninth part of the document is a list of names and addresses of the members of the committee.

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11. The eleventh part of the document is a list of names and addresses of the members of the committee.

12. The twelfth part of the document is a list of names and addresses of the members of the committee.

13. The thirteenth part of the document is a list of names and addresses of the members of the committee.

14. The fourteenth part of the document is a list of names and addresses of the members of the committee.

15. The fifteenth part of the document is a list of names and addresses of the members of the committee.

16. The sixteenth part of the document is a list of names and addresses of the members of the committee.

17. The seventeenth part of the document is a list of names and addresses of the members of the committee.

18. The eighteenth part of the document is a list of names and addresses of the members of the committee.

19. The nineteenth part of the document is a list of names and addresses of the members of the committee.

20. The twentieth part of the document is a list of names and addresses of the members of the committee.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B61 SEX ♂ AGE ad TOE CLIP# 12

WEIGHT(gms) 15.8 SNOUT-VENT LENGTH(mm) 75

DATE JUN 5 1964 SPEEDOMETER _____

LOCALITY 3 1/2 mi. S.E. of Ocotillo Wells

COUNTY SAN DIEGO CALIFORNIA

STANDARD TIME 0720 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 500

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

Placed in 6 hour light cage - 6/10/64

WEIGHT 9/11/64 8.88 gm

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SPECIES PHRYNOSOMA M'CALLI TAG NO.

CONTAINER NO. B19 SEX ♀ AGE ad TOE CLIP# 13

WEIGHT(gms) 15.5 SNOUT-VENT LENGTH(mm) 69

DATE JUN 5 1964 SPEEDOMETER

LOCALITY 3 mi, S.E. of Ocotillo Wells

COUNTY SAN DIEGO CALIFORNIA

STANDARD TIME 0850 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 500

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement - gravid?

Placed in 6 hour light cage - 6/10/64

WEIGHT 9/1/64

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 19 SEX ♂ AGE ad TOE CLIP# 14

WEIGHT(gms) 18.2 SNOUT-VENT LENGTH(mm) 77

DATE JUN 5 1964 SPEEDOMETER _____

LOCALITY 3 mi. S.E. of Ocotillo Wells

COUNTY SAN DIEGO CALIFORNIA

STANDARD TIME 0855 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 500

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 20 FEET

REMARKS: on pavement

Placed in 6 hour light cage - 6/10/64

WEIGHT 9/1/64 13.14 gms

15 hours light

15 hours light

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 79 SEX ♂ AGE ad? TOE CLIP# 2

WEIGHT(gms) 11.4 SNOUT-VENT LENGTH(mm) 66

DATE JUN 3 1964 SPEEDOMETER _____

LOCALITY 8 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME _____ CLOUDS(% overcast) _____

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION _____ ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) _____ ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE _____ FEET

REMARKS: Placed in 15 hour light cage - 6/10/64

WEIGHT 11.4g 15.5g

1. The first part of the paper discusses the importance of the study and the objectives of the research. It also mentions the scope of the study and the limitations of the study.

2. The second part of the paper discusses the methodology used in the study. It mentions the data sources and the data collection methods used in the study.

3. The third part of the paper discusses the results of the study. It mentions the findings of the study and the conclusions drawn from the study.

4. The fourth part of the paper discusses the implications of the study. It mentions the practical implications of the study and the theoretical implications of the study.

5. The fifth part of the paper discusses the future research. It mentions the areas for future research and the suggestions for future research.

6. The sixth part of the paper discusses the conclusion of the study. It mentions the overall findings of the study and the conclusions drawn from the study.

7. The seventh part of the paper discusses the references. It mentions the sources used in the study and the references cited in the study.

8. The eighth part of the paper discusses the appendix. It mentions the additional information provided in the study and the appendix included in the study.

9. The ninth part of the paper discusses the bibliography. It mentions the sources used in the study and the references cited in the study.

10. The tenth part of the paper discusses the index. It mentions the topics covered in the study and the index provided in the study.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B17 SEX ♂ AGE ad TOE CLIP# 3

WEIGHT(gms) 19.9 SNOUT-VENT LENGTH(mm) 84

DATE JUN 4 1964 SPEEDOMETER _____

LOCALITY 8 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0645 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP _____ °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 6 FEET

REMARKS: Placed in 15 hour light cage - 6/10/64

Weight 9/11/64 27.10 gm.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B72 SEX ♀ AGE ad TOE CLIP# 6

WEIGHT(gms) 18.2 SNOUT-VENT LENGTH(mm) 74

DATE JUN 4 1964 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0830 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.7 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH

CHASE 0 FEET

REMARKS: at edge of pavement - gravid?

Placed in 15 hour light cage - 6/10/64

WEIGHT 7/1/64 17.0gms

1. The first part of the paper is devoted to a general discussion of the problem.

2. The second part is devoted to a detailed analysis of the results.

3. The third part is devoted to a discussion of the results.

4. The fourth part is devoted to a discussion of the results.

5. The fifth part is devoted to a discussion of the results.

6. The sixth part is devoted to a discussion of the results.

7. The seventh part is devoted to a discussion of the results.

8. The eighth part is devoted to a discussion of the results.

9. The ninth part is devoted to a discussion of the results.

10. The tenth part is devoted to a discussion of the results.

11. The eleventh part is devoted to a discussion of the results.

12. The twelfth part is devoted to a discussion of the results.

13. The thirteenth part is devoted to a discussion of the results.

14. The fourteenth part is devoted to a discussion of the results.

15. The fifteenth part is devoted to a discussion of the results.

16. The sixteenth part is devoted to a discussion of the results.

17. The seventeenth part is devoted to a discussion of the results.

18. The eighteenth part is devoted to a discussion of the results.

19. The nineteenth part is devoted to a discussion of the results.

20. The twentieth part is devoted to a discussion of the results.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B76 SEX ♂ AGE ad TOE CLIP# 7

WEIGHT(gms) 16.8 SNOUT-VENT LENGTH(mm) 75

DATE JUN 4 1964 SPEEDOMETER _____

LOCALITY 11 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0835 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

Placed in 15 hour light cage - 6/10/64

WEIGHT 9/1/64 21.45

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

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1. *Pharmaceuticals* (1998) 10: 101-102.

1. *Chlorophyll a* (Chl *a*)

• • •

100

1. *Phragmites* (1990)

Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: the control group (n = 10) and the experimental group (n = 10). The control group received a standard diet (SD) and the experimental group received a high-fat diet (HFD). The subjects were divided into two groups: the control group (n = 10) and the experimental group (n = 10). The control group received a standard diet (SD) and the experimental group received a high-fat diet (HFD). The subjects were divided into two groups: the control group (n = 10) and the experimental group (n = 10). The control group received a standard diet (SD) and the experimental group received a high-fat diet (HFD).

SPECIES PHRYNOSOMA MCCALLI TAG NO.

CONTAINER NO. B50 SEX ♂ AGE ad TOE CLIP# 9

WEIGHT(gms) 12.2 SNOUT-VENT LENGTH(mm) 68

DATE JUN 4 1964 SPEEDOMETER

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1010 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%)

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

Placed in 15 hour light cage — 6/10/64

WEIGHT 9/1/64 9.93

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the transparency and accountability of the organization. This section also outlines the various methods used to collect and analyze data, ensuring that the information is reliable and up-to-date.

2. The second part of the document focuses on the financial aspects of the organization. It provides a detailed overview of the budget, including the projected income and expenses for the upcoming year. This section also discusses the various financial risks and how they can be mitigated, ensuring that the organization remains financially stable and secure.

3. The third part of the document addresses the human resources of the organization. It discusses the current state of the workforce, including the number of employees, their skills, and their experience. This section also outlines the various strategies used to attract and retain talent, ensuring that the organization has a strong and capable workforce.

4. The fourth part of the document discusses the marketing and sales efforts of the organization. It provides a detailed overview of the various marketing campaigns and sales strategies used to promote the organization's products and services. This section also discusses the various challenges faced in the marketing and sales process and how they can be overcome.

5. The fifth part of the document discusses the overall performance of the organization. It provides a detailed overview of the various key performance indicators (KPIs) used to measure the organization's success, including revenue, profit, and customer satisfaction. This section also discusses the various factors that have contributed to the organization's success and how they can be leveraged to achieve even greater success in the future.

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B56 SEX ♀ AGE ad TOE CLIP# 10

WEIGHT(gms) 18.1 SNOUT-VENT LENGTH(mm) 73

DATE JUN 4 1964 SPEEDOMETER _____

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1645 CLOUDS(% overcast) 80 (Thin)

MOON — RELATIVE HUMIDITY(%) _____

WIND DIRECTION SE ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 40.6 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 6 FEET

REMARKS: at edge of pavement - gravid?

Placed in 15 hour light cage - 6/10/64

13/64 - LIGHT

14/64 - LIGHT

15/64 - LIGHT

16/64 - LIGHT

17/64 - LIGHT

18/64 - LIGHT

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B 74 SEX ♂ AGE ad TOE CLIP# 15

WEIGHT(gms) 16.3 SNOUT-VENT LENGTH(mm) 78

DATE JUN 5 1964 SPEEDOMETER _____

LOCALITY 3 mi. S.E. of Ocotillo Wells

COUNTY SAN DIEGO CALIFORNIA

STANDARD TIME 0900 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 500

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

Placed in 15 hour light cage - 6/10/64

Wells 9 9.13 gms (adipose)

SPECIES PHRYNOSOMA M'CALLI TAG NO. _____

CONTAINER NO. B74 SEX ♂ AGE ad TOE CLIP# 16

WEIGHT(gms) 18.2 SNOUT-VENT LENGTH(mm) 77

DATE JUN 5 1964 SPEEDOMETER _____

LOCALITY 3 mi. S.E. of Ocotillo Wells

COUNTY SAN DIEGO CALIFORNIA

STANDARD TIME 0917 CLOUDS(% overcast) 0

MOON _____ RELATIVE HUMIDITY(%) _____

WIND DIRECTION 0 ALTITUDE(ft) 500

WIND VELOCITY(mi/hr) 0 ROAD TEMP. _____ °C

AIR TEMP(1 m) _____ °C AIR TEMP(1 cm) _____ °C

SOIL SURFACE TEMP _____ °C CLOACAL TEMP 36.8 °C

ROCK SURFACE TEMP _____ °C SUBSTRATE TEMP _____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: at edge of pavement

Placed in 15 hour light cage - 6/10/64

WEIGHT 9/1/64 8.75 gms



R-351

STEEL BACKPLATE

S. E. & M. VERNON, INC.

U. S. A.

